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इस भाग में भिन्न पुष्ट संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

[PART III—SECTION 2]

[पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस]

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 Nizam Palace, 2nd M.S.O. Building,
 5th, 6th & 7th Floor,
 234/4, Acharya Jagadish Bose Road,
 KOLKATA-700 020.

Rest of India.

Telegraphic address "PATENTS"
 Phone No. (033) 247 4401/ 4402/4403.
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पेटेंट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार
 पेटेंट कार्यालय का प्रधान कार्यालय कोलकाता में अवस्थित है तथा
 मुम्बई, दिल्ली एवं चेन्नई में इसके शाखा कार्यालय हैं, जिनके प्रादेशिक
 क्षेत्राधिकार ज्ञेन के आधार पर निम्न रूप में प्रदर्शित हैं:—

पेटेंट कार्यालय शाखा,
 टोडी इस्टेट, तीसरा तला,
 सन मिल कम्पाउंड,
 लोअर परेल (वेस्ट),
 मुम्बई - 400 013।

गुजरात, महाराष्ट्र, भृगु प्रदेश
 गोआ तथा छत्तीसगढ़ राज्य क्षेत्र एवं संघ
 शासित क्षेत्र, दमन तथा दीवा,
 दादर और नगर हवेली।

तार पता - "पेटेंटोफिस"
 फोन - (022) 492 4058, 496 1370, 490 3684.
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पेटेंट कार्यालय शाखा,
 डब्ल्यू-5, वेस्ट पटेल नगर,
 नई दिल्ली - 110 008।

हरियाणा, हिमाचल प्रदेश, जम्मू
 तथा कश्मीर, पंजाब, राजस्थान,
 उत्तर प्रदेश, उत्तरांचल तथा दिल्ली राज्य
 क्षेत्रों एवं संघ शासित क्षेत्र चंडीगढ़।

तार पता - "पेटेंटोफिक"
 फोन - (011) 586 1255, 586 1256, 586 1257,
 586 1258
 फैक्स - (011) 586 1256

पेटेंट कार्यालय शाखा,
 गुणा कम्प्लेक्स, छठा तला, एनेक्स-II,
 443, अन्नासलाई, तेनामपेट,
 चेन्नई - 600 018।

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 तथा पाण्डित राज्य क्षेत्र एवं संघ
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 एमिनिदिवि द्वीप।

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पेटेंट कार्यालय (प्रधान कार्यालय),
 निजाम पैलेस, द्वितीय बहुतलीय कार्यालय
 भवन, ५वा, ६ठा व ७वा तला,
 234/4, आचार्य जगदीश बोस नार्ग,
 कोलकाता - 700 020।

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तार पता - "पेटेंट्स"
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 फैक्स - (033) 247 3851, (033) 240 1353.

पेटेंट अधिनियम, 1970 तथा पेटेंट (संशोधन) अधिनियम, 1999 अथवा पेटेंट (संशोधन) नियम, 1972 द्वारा अपेक्षित सभी जावेदन, सूचनाएं, विवरण या अन्य दस्तावेज या कोई फीस पेटेंट कार्यालय के केवल समुचित कार्यालय में ही ग्रहण किए जाएंगे।

शुल्क : शुल्कों की अदायगी या तो नकद की जाएगी अथवा जहाँ उपयुक्त कार्यालय अवस्थित हैं, उस स्थान के अनुसूचित बैंक से नियंत्रक को भुगतान योग्य बैंक द्वारा अथवा बैंक द्वारा की जा सकती है।

National Phase Application No IN/PCT/2001/00246
Date of Receipt Thursday, March 01, 2001
PCT Application No PCT/GB99/03209
PCT Filing Date Tuesday, October 12, 1999
Applicant(s) NEW TRANSDUCERS LIMITED
Title LOUDSPEAKERS
Priority No 9822246.6
Priority Date Tuesday, October 13, 1998

National Phase Application No IN/PCT/2001/00247
Date of Receipt Thursday, March 01, 2001
PCT Application No PCT/US99/19598
PCT Filing Date Thursday, August 26, 1999
Applicant(s) INTEL CORPORATION
Title INPUT DEVICE USING SCANNING SENSORS
Priority No 09/167,814
Priority Date Wednesday, October 07, 1998

National Phase Application No IN/PCT/2001/00248
Date of Receipt Thursday, March 01, 2001
PCT Application No PCT/JP00/04656
PCT Filing Date Wednesday, July 12, 2000
Applicant(s) MATSUSHITA ELECTRIC INDUSTRIAL CO.LTD.
Title APPARATUS AND METHOD FOR POWER AMPLIFICATION
Priority No 11/203000
Priority Date Friday, July 16, 1999

National Phase Application No IN/PCT/2001/00249
Date of Receipt Thursday, March 01, 2001
PCT Application No PCT/US99/20409
PCT Filing Date Tuesday, September 07, 1999
Applicant(s) HOLMES LIMESTONE
Title MINING MACHINE AND MINING METHOD
Priority No 09/152,638
Priority Date Monday, September 14, 1998

National Phase Application No	IN/PCT/2001/00250
Date of Receipt	Friday, March 02, 2001
PCT Application No	PCT/DE99/02531
PCT Filing Date	Friday, August 13, 1999
Applicant(s)	SIEMENS AG.
Title	METHOD OF OPERATING A GAS TURBINE AND CORRESPONDING GAS TURBINE
Priority No	198 39 626.0
Priority Date	Monday, August 31, 1998
 National Phase Application No	IN/PCT/2001/00251
Date of Receipt	Friday, March 02, 2001
PCT Application No	PCT/IL99/00508
PCT Filing Date	Thursday, September 16, 1999
Applicant(s)	SODA-CLUB (CO2) AG.
Title	SAFETY DEVICE FOR LIQUID AERATING APPARATUS
Priority No	126274
Priority Date	Thursday, September 17, 1998
 National Phase Application No	IN/PCT/2001/00252
Date of Receipt	Friday, March 02, 2001
PCT Application No	PCT/EP99/06905
PCT Filing Date	Friday, September 17, 1999
Applicant(s)	SIEMENS SOLAR GMBH
Title	METHOD FOR STRUCTURING TRANSPARENT ELECTROCODE LAYERS
Priority No	198 42 679.8
Priority Date	Thursday, September 17, 1998
 National Phase Application No	IN/PCT/2001/00253
Date of Receipt	Monday, March 05, 2001
PCT Application No	PCT/EP99/08215
PCT Filing Date	Friday, October 29, 1999
Applicant(s)	FUMAPHARM AG
Title	THE USE OF DIALKYLFUMARATES
Priority No	198 53 487.6
Priority Date	Thursday, November 19, 1998

National Phase Application No	IN/PCT/2001/00254
Date of Receipt	Monday, March 05, 2001
PCT Application No	PCT/US99/20211
PCT Filing Date	Thursday, September 02, 1999
Applicant(s)	JACOBSON JERRY I
Title	MAGNETIC FIELD GENERATING DEVICE AND METHOD OF GENERATING AND APPLYING A MAGNETIC FIELD FOR TREATMENT OF SPECIFIED CONDITIONS
Priority No	09/148,435
Priority Date	Friday, September 04, 1998
National Phase Application No	IN/PCT/2001/00255
Date of Receipt	Monday, March 05, 2001
PCT Application No	PCT/US99/23046
PCT Filing Date	Monday, October 04, 1999
Applicant(s)	BRIGGS & STRATTON CORPORATION
Title	STARTING AND STOPPING DEVICE FOR INTERNAL COMBUSTION ENGINE
Priority No	09/183,425
Priority Date	Friday, October 30, 1998
National Phase Application No	IN/PCT/2001/00256
Date of Receipt	Monday, March 05, 2001
PCT Application No	PCT/US99/15994
PCT Filing Date	Wednesday, July 14, 1999
Applicant(s)	UNIVERSITY OF HAWAII
Title	NOVEL HYDROGEN STORAGE MATERIALS AND METHOD OF MAKING BY DRY HOMOGENATION
Priority No	60/095,445
Priority Date	Thursday, August 06, 1998
National Phase Application No	IN/PCT/2001/00257
Date of Receipt	Monday, March 05, 2001
PCT Application No	PCT/KR00/00712
PCT Filing Date	Monday, July 03, 2000
Applicant(s)	SAMSUNG ELECTRONICS CO.LTD.
Title	HOME ZONE SERVICE METHOD FOR MOBILE TELEPHONE SUBSCRIBERS IN MOBILE RADIO COMMUNICATION SYSTEM
Priority No	1999/26956
Priority Date	Monday, July 05, 1999

National Phase Application No IN/PCT/2001/00258
Date of Receipt Monday, March 05, 2001
PCT Application No PCT/KR00/00732
PCT Filing Date Thursday, July 06, 2000
Applicant(s) SAMSUNG ELECTRONICS CO LTD.
Title RATE MATCHING DEVICE AND METHOD FOR A DATA COMMUNICATION SYSTEM
Priority No 1999/26978
Priority Date Tuesday, July 06, 1999

National Phase Application No IN/PCT/2001/00259
Date of Receipt Monday, March 05, 2001
PCT Application No PCT/DE99/02303
PCT Filing Date Tuesday, July 27, 1999
Applicant(s) SIEMENS AG. AND OTHERS
Title INSULATOR
Priority No 198 35 916.0
Priority Date Friday, August 07, 1998

National Phase Application No IN/PCT/2001/00260
Date of Receipt Monday, March 05, 2001
PCT Application No PCT/DE99/02784
PCT Filing Date Thursday, September 02, 1999
Applicant(s) INFINEON TECHNOLOGIES AG.
Title METHOD FOR LINKING PROGRAM MODULES RELOADED INTO A MAIN MEMORY OF A PROCESSOR ON A SMART CARD
Priority No 198 40 029.2
Priority Date Wednesday, September 02,

National Phase Application No IN/PCT/2001/00261
Date of Receipt Monday, March 05, 2001
PCT Application No PCT/US99/14468
PCT Filing Date Friday, June 25, 1999
Applicant(s) NALCO CHEMICAL COMPANY
Title METHOD OF CONTROLLING BIOFOULING IN AQUEOUS MEDIA USING ANTIMICROBIAL EMULSIONS
Priority No 09/151,637
Priority Date Friday, September 11, 1998

National Phase Application No	IN/PCT/2001/00262
Date of Receipt	Wednesday, March 07, 2001
PCT Application No	PC/US99/20346
PCT Filing Date	Friday, September 03, 1999
Applicant(s)	METABASIS THERAPEUTICS INC
Title	NOVEL HETEROAROMATIC INHIBITORS OF FRUCTOSE 1,6-BISPHOSPHATASE
Priority No	60/135504
Priority Date	Wednesday, September 09,
 National Phase Application No	 IN/PCT/2001/00263
Date of Receipt	Wednesday, March 07, 2001
PCT Application No	PCT/EP99/06886
PCT Filing Date	Friday, September 17, 1999
Applicant(s)	GLAXO GROUP LIMITED
Title	ANTOVIRAL COMBINATIONS
Priority No	9820420.9
Priority Date	Friday, September 18, 1998
 National Phase Application No	 IN/PCT/2001/00264
Date of Receipt	Wednesday, March 07, 2001
PCT Application No	PCT/KR00/00735
PCT Filing Date	Friday, July 07, 2000
Applicant(s)	AMSUMG ELECTRONICS CO,LTD.
Title	APPARATUS AND METHOD FOR GENERATING SCRAMBLING CODE IN UMTS MOBILE COMMUNICATION SYSTEM
Priority No	1999/27279
Priority Date	Wednesday, July 07, 1999
 National Phase Application No	 IN/PCT/2001/00265
Date of Receipt	Wednesday, March 07, 2001
PCT Application No	PCT/DE99/02446
PCT Filing Date	Wednesday, August 04, 1999
Applicant(s)	EPCOS AG.
Title	SOLDERLESS COAXIAL FEEDTHROUGH COMPONENT
Priority No	198 35 843.1
Priority Date	Friday, August 07, 1998

National Phase Application No	IN/PCT/2001/00266
Date of Receipt	Wednesday, March 07, 2001
PCT Application No	PCT/JP99/04885
PCT Filing Date	Wednesday, September 08,
Applicant(s)	ASAHI KASEI KABUSHIKI KAISHA
Title	SPEECH RECOGNIZER
Priority No	10/255196
Priority Date	Wednesday, September 09,
 National Phase Application No	IN/PCT/2001/00267
Date of Receipt	Wednesday, March 07, 2001
PCT Application No	PCT/US99/16585
PCT Filing Date	Thursday, July 22, 1999
Applicant(s)	OWENS CORNING
Title	SYSTEM FOR DELIVERING COOLANT AIR TO A GLASS FIBER ATTENUATION ZONE
Priority No	09/152,743
Priority Date	Monday, September 14, 1998
 National Phase Application No	IN/PCT/2001/00268
Date of Receipt	Wednesday, March 07, 2001
PCT Application No	PCT/KR00/00739
PCT Filing Date	Saturday, July 08, 2000
Applicant(s)	SAMSUNG ELECTRONICS CO.LTD.
Title	APPARATUS AND METHOD FOR CONTROLLING A DEMULTIPLEXER AND A MULTIPLEXER USED FOR RATE MATCHING IN A MOBILE COMMUNICATION SYSTEM
Priority No	1999/27407
Priority Date	Thursday, July 08, 1999
 National Phase Application No	IN/PCT/2001/00269
Date of Receipt	Wednesday, March 07, 2001
PCT Application No	PCT/KR00/00740
PCT Filing Date	Saturday, July 08, 2000
Applicant(s)	SAMSUNG ELECTRONICS CO.LTD.
Title	DATA RATE DETECTION DEVICE AND METHOD FOR A MOBILE COMMUNIUCATION SYSTEM
Priority No	1999/28321
Priority Date	Thursday, July 08, 1999

National Phase Application No	IN/PCT/2001/00270
Date of Receipt	Thursday, March 08, 2001
PCT Application No	PCT/KR00/00744
PCT Filing Date	Monday, July 10, 2000
Applicant(s)	SAMSUNG ELECTRONICS CO.LTD.
Title	APPARATUS AND METHOD FOR DESIGNATING A REVERSE COMMON CHANNEL FOR DEDICATED COMMUNICATION IN A MOBILE COMMUNICATION SYSTEM
Priority No	1999/27911
Priority Date	Saturday, July 10, 1999
National Phase Application No	IN/PCT/2001/00271
Date of Receipt	Thursday, March 08, 2001
PCT Application No	PCT/DE99/02925
PCT Filing Date	Wednesday, September 15,
Applicant(s)	SIEMENS AG.
Title	ANTENNA WHICH CAN BE OPERATED IN A NUMBER OF FREQUENCY BANDS
Priority No	198 42 449.3
Priority Date	Wednesday, September 16,
National Phase Application No	IN/PCT/2001/00272
Date of Receipt	Thursday, March 08, 2001
PCT Application No	PCT/US00/15590
PCT Filing Date	Tuesday, June 06, 2000
Applicant(s)	GENERAL ELECTRIC COMPANY
Title	SHIM REMOVING TOOL AND METHOD
Priority No	09/364,604
Priority Date	Friday, July 30, 1999
National Phase Application No	IN/PCT/2001/00273
Date of Receipt	Thursday, March 08, 2001
PCT Application No	PCT/EP99/06512
PCT Filing Date	Friday, September 03, 1999
Applicant(s)	BRUCKNER MASCHINENBAU GMBH
Title	METHOD FOR A PRODUCING A BIAXIALLY ORIENTED FILM FROM AFOAMED ORIENTABLE THERMOPLASTIC POLYMER
Priority No	198 40 991.5
Priority Date	Tuesday, September 08, 1998

National Phase Application No	IN/PCT/2001/00274
Date of Receipt	Thursday, March 08, 2001
PCT Application No	PCT/US99/20416
PCT Filing Date	Tuesday, September 07, 1999
Applicant(s)	BIOENGINEERING RESOURCES INC & OTHERS
Title	MICROBIAL PROCESS FOR THE PREPARATION OF ACETIC ACID AS WELL AS SOLVENT FOR ITS EXTRACTION FROM THE FERMENT BROTH
Priority No	60/099,438
Priority Date	Tuesday, September 08, 1998
National Phase Application No	IN/PCT/2001/00275
Date of Receipt	Friday, August 03, 2001
PCT Application No	PCT/CN00/00168
PCT Filing Date	Wednesday, June 21, 2000
Applicant(s)	CHINA PETRO-CHEMICAL CORPORATION
Title	A PROCESS FOR THE DISPROPORTION AND TRANSALKYLATION OF TOLUENE AND C9+ HEAVY AROMATIC HYDROCARBONS AND ITS CATALYST
Priority No	99113812.0
Priority Date	Thursday, June 24, 1999
National Phase Application No	IN/PCT/2001/00276
Date of Receipt	Friday, August 03, 2001
PCT Application No	PCT/US99/15795
PCT Filing Date	Thursday, June 08, 2000
Applicant(s)	ALLERGAN SALES INC
Title	COMPOUND AND METHOD OF TREATMENT HAVING AGONIST-LIKE ACTIVITY SELECTIVE AT ALPHA 2B OR 2B/2C ADRENERGIC RECEPTORS
Priority No	09/329,752
Priority Date	Thursday, June 10, 1999
National Phase Application No	IN/PCT/2001/00277
Date of Receipt	Thursday, March 08, 2001
PCT Application No	PCT/EP99/05857
PCT Filing Date	Thursday, August 12, 1999
Applicant(s)	GREINER LABROTECHNIK GMBH
Title	VESSEL FOR BLOOD SAMPLING
Priority No	198 36 559.4
Priority Date	Wednesday, August 12, 1998

National Phase Application No	IN/PCT/2001/00278
Date of Receipt	Monday, March 12, 2001
PCT Application No	PCT/FI99/00714
PCT Filing Date	Thursday, September 02, 1999
Applicant(s)	KONE CORPORATION
Title	ELEVATOR ARRANGEMENT FOR SETTING THE STARTING TORQUE OF THE MOTOR OF ELEVATOR MACHINERY
Priority No	981887
Priority Date	Friday, September 04, 1998
 National Phase Application No	IN/PCT/2001/00279
Date of Receipt	Monday, March 12, 2001
PCT Application No	PCT/US99/13885
PCT Filing Date	Monday, June 21, 1999
Applicant(s)	GENERAL ELECTRIC COMPANY
Title	LIQUID VACUUM PUMP SEAL TO REDUCE CONTAMINATION IN BISPHENOL-A
Priority No	09/154,289
Priority Date	Wednesday, September 16,
 National Phase Application No	IN/PCT/2001/00280
Date of Receipt	Monday, March 12, 2001
PCT Application No	PCT/DE99/02727
PCT Filing Date	Wednesday, September 01,
Applicant(s)	INFINEON TECHNOLOGIES AG.
Title	METHOD AND DEVICE FOR CAPACITIVE IMAGE ACQUISITION
Priority No	198 41 001.8
Priority Date	Tuesday, September 08, 1998
 National Phase Application No	IN/PCT/2001/00281
Date of Receipt	Monday, March 12, 2001
PCT Application No	PCT/US99/22660
PCT Filing Date	Wednesday, September 29,
Applicant(s)	THOMSON LICENSING S.A.
Title	VIDEO DISPLAY PROTECTION CIRCUIT
Priority No	60/102,213
Priority Date	Tuesday, September 29, 1998

National Phase Application No IN/PCT/2001/00282
Date of Receipt Monday, March 12, 2001
PCT Application No PCT/US99/20986
PCT Filing Date Friday, September 10, 1999
Applicant(s) ELI LILLY AND COMPANY
Title TREATMENT OF PERSISTENT PAIN
Priority No 60/100,377
Priority Date Tuesday, September 15, 1998

National Phase Application No IN/PCT/2001/00283
Date of Receipt Tuesday, March 13, 2001
PCT Application No PCT/US99/20953
PCT Filing Date Wednesday, September 15,
Applicant(s) LOCTITE CORPORATION
Title DISPENSING CLOSURE ASSEMBLY
Priority No 60/100,318
Priority Date Tuesday, September 15, 1998

National Phase Application No IN/PCT/2001/00284
Date of Receipt Tuesday, March 13, 2001
PCT Application No PCT/EP99/07064
PCT Filing Date Wednesday, September 22,
Applicant(s) SIEMENS SOLAR GMBH
Title PROTECTIVE SYSTEM FOR A SOLAR MODULE
Priority No 19844977.1
Priority Date Wednesday, September 30,

National Phase Application No IN/PCT/2001/00285
Date of Receipt Tuesday, March 13, 2001
PCT Application No PCT/JP00/05329
PCT Filing Date Friday, September 08, 2000
Applicant(s) MITSUI CHEMICALS INC
Title PHOTO-CURABLE RESIN COMPOSITION FOR SEALING MATERIAL AND SEALING METHOD
Priority No 11/228411
Priority Date Thursday, August 12, 1999

National Phase Application No IN/PCT/2001/00286
Date of Receipt Tuesday, March 13, 2001
PCT Application No PCT/IL99/00539
PCT Filing Date Wednesday, October 13, 1999
Applicant(s) COMPUTER ASSOCIATES
THINK INC
Title METHOD AND SYSTEM FOR THE PREVENTION OF
UNDESIRABLE ACTIVITIES OF EXECUTABLE OBJECTS
Priority No 126587
Priority Date Thursday, October 15, 1998

National Phase Application No IN/PCT/2001/00287
Date of Receipt Tuesday, March 13, 2001
PCT Application No PCT/EP99/06599
PCT Filing Date Wednesday, September 08,
Applicant(s) SIBERT AND OTHERS
Title DEVICE FOR CARRYING OUT AND SERVICE WORK ON
ROTOR BLADES OF WIND TURBINE GENERATORS
Priority No 298 16 942.8
Priority Date Tuesday, September 22, 1998

National Phase Application No IN/PCT/2001/00288
Date of Receipt Tuesday, March 13, 2001
PCT Application No PCT/CA99/00863
PCT Filing Date Tuesday, September 21, 1999
Applicant(s) DASGUPTA SANKAR AND
OTHERS
Title COMPOSITE ELECTRODE INCLUDING PTC POLYMER
Priority No 09/161,664
Priority Date Tuesday, September 29, 1998

National Phase Application No IN/PCT/2001/00289
Date of Receipt Tuesday, March 13, 2001
PCT Application No PCT/US99/22013
PCT Filing Date Tuesday, September 21, 1999
Applicant(s) TILARIK INC
Title ARYSULFONANILIDE UREAS
Priority No 60/100,888
Priority Date Wednesday, September 23,

National Phase Application No IN/PCT/2001/00290
Date of Receipt Wednesday, March 14, 2001
PCT Application No PCT/DE99/02681
PCT Filing Date Thursday, August 26, 1999
Applicant(s) PATENT TRUEHAND
GESELLSCHAFT FUR
ELEKTRISCHE GLUHLAMPEN
MBH
Title ELECTRONIC BALLAST FOR A DISCHARGE LAMP
COMPRISING DIELECTRICALLY IMPEDED DISCHARGES
Priority No 198 39 336.9
Priority Date Friday, August 28, 1998

National Phase Application No IN/PCT/2001/00291
Date of Receipt Wednesday, March 14, 2001
PCT Application No PCT/US99/21055
PCT Filing Date Tuesday, September 14, 1999
Applicant(s) ELI LILLY AND COMPANY
Title PROTEIN FORMULATIONS
Priority No 60/100,687
Priority Date Thursday, September 17, 1998

National Phase Application No IN/PCT/2001/00292
Date of Receipt Wednesday, March 14, 2001
PCT Application No PCT/US99/20990
PCT Filing Date Thursday, September 09, 1999
Applicant(s) THE ENGINEERING
CONSORTIUM INC
Title BATTERY POLARITY INSENSITIVE INTEGRATED CIRCUIT
AMPLIFIER
Priority No 09/149,927
Priority Date Wednesday, September 09,

National Phase Application No IN/PCT/2001/00293
Date of Receipt Wednesday, March 14, 2001
PCT Application No PCT/JP00/04237
PCT Filing Date Wednesday, June 28, 2000
Applicant(s) KANEKA CORPORATION
Title PROCESS FOR DERIVATIVES PRODUCTION OPTICALLY
ACTIVE PYRIDINEETHANOL DERIVATIVES
Priority No 11/206503
Priority Date Wednesday, July 21, 1999

National Phase Application No	IN/PCT/2001/00294
Date of Receipt	Thursday, March 15, 2001
PCT Application No	PCT/EP99/07117
PCT Filing Date	Friday, September 24, 1999
Applicant(s)	GLAXO GROUP LIMITED
Title	ORAL DOSAGE FORMULATIONS COMPRISING (2S 3S . 5R)-2-(3,5-DIFLUOROPHENYL)-3,5-DIMETHYL-2-MORPHOLI NOL AND AN EFFECTIVE STABILIZING AMOUNT OF ALGINIC ACID
Priority No	60/102,112
Priority Date	Monday, September 28, 1998
 National Phase Application No	 IN/PCT/2001/00295
Date of Receipt	Thursday, March 15, 2001
PCT Application No	PCT/IL99/00483
PCT Filing Date	Monday, September 06, 1999
Applicant(s)	YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM
Title	REGULATION OF GENE EXPRESSION THROUGH MANIPULATION OF mRNA SPLICING AND ITS USES
Priority No	126112
Priority Date	Monday, September 07, 1998
 National Phase Application No	 IN/PCT/2001/00296
Date of Receipt	Thursday, March 15, 2001
PCT Application No	PCT/DE99/02540
PCT Filing Date	Friday, August 13, 1999
Applicant(s)	SIEMENS AG.
Title	METHOD FOR LIMITING AN ELECTRIC CURRENT THROUGH AN ELECTRICAL COMPONENT, AND A LIMITING APPARATUS
Priority No	198 39 623.6
Priority Date	Monday, August 31, 1998
 National Phase Application No	 IN/PCT/2001/00297
Date of Receipt	Thursday, March 15, 2001
PCT Application No	PCT/DE99/02595
PCT Filing Date	Wednesday, August 18, 1999
Applicant(s)	SIEMENS AG.
Title	TURBINE GUIDE BLADE
Priority No	198 39 625.2
Priority Date	Monday, August 31, 1998

National Phase Application No	IN/PCT/2001/00298
Date of Receipt	Thursday, March 15, 2001
PCT Application No	PCT/NO99/00163
PCT Filing Date	Friday, May 21, 1999
Applicant(s)	ADTEX AS
Title	PROTECTIVE GARMENT
Priority No	19984294
Priority Date	Wednesday, September 16,
 National Phase Application No	IN/PCT/2001/00299
Date of Receipt	Friday, March 16, 2001
PCT Application No	PCT/CH99/00423
PCT Filing Date	Thursday, September 09, 1999
Applicant(s)	RONO SYSTEMTECHNIK AG.
Title	METHOD AND DEVICE FOR PRODUCING A VAN BODY, AND VAN BODY THUS PRODUCED
Priority No	198 43 969.5
Priority Date	Thursday, September 24, 1998
 National Phase Application No	IN/PCT/2001/00300
Date of Receipt	Friday, March 16, 2001
PCT Application No	PCT/US99/19501
PCT Filing Date	Thursday, August 26, 1999
Applicant(s)	SENSORS FOR MEDICINE AND SCIENCE INC
Title	OPTICAL-BASED SENSING DEVICES
Priority No	09/147,747
Priority Date	Wednesday, August 26, 1998
 National Phase Application No	IN/PCT/2001/00301
Date of Receipt	Friday, March 16, 2001
PCT Application No	PCT/GB99/03231
PCT Filing Date	Wednesday, September 29,
Applicant(s)	FONTAINE INTERNATIONAL EUROPE LIMITED
Title	FIFTH WHEEL COUPLER
Priority No	9821363.0
Priority Date	Friday, October 02, 1998

National Phase Application No IN/PCT/2001/00302
Date of Receipt Friday, March 16, 2001
PCT Application No PCT/US99/22232
PCT Filing Date Friday, September 24, 1999
Applicant(s) PERUMALA CORPORATION
Title MULTI-AXIS CONNECTIONS BETWEEN SPINAL STABILIZERS AND SCREW
Priority No 09/161,141
Priority Date Friday, September 25, 1998

National Phase Application No IN/PCT/2001/00303
Date of Receipt Monday, March 19, 2001
PCT Application No PCT/EP99/07217
PCT Filing Date Wednesday, September 29,
Applicant(s) GIESECKE & DEVRIENT GMBH
Title GRAVURE PROCESS FOR FULL PRINTING OF LARGE SURFACE
Priority No 198 45 440.6
Priority Date Friday, October 02, 1998

National Phase Application No IN/PCT/2001/00304
Date of Receipt Monday, March 19, 2001
PCT Application No PCT/EP99/07216
PCT Filing Date Wednesday, September 29,
Applicant(s) GIESECKE & DEVRIENT GMBH
Title GRAVURE PROCESS FOR PRINTING ADJACENT COLOUR SURFACES WITH VARIOUS COLOUR COATING THICKNESSES
Priority No 198 45 436.8
Priority Date Thursday, September 02, 1999

National Phase Application No IN/PCT/2001/00305
Date of Receipt Monday, March 19, 2001
PCT Application No PCT/US99/20766
PCT Filing Date Wednesday, September 08,
Applicant(s) CALGON CORPORATION
Title AN ACID COLLOID IN A MICROPARTICLE SYSTEM USED IN PAPERMAKING
Priority No 60/101,377
Priority Date Tuesday, September 22, 1998

National Phase Application No	IN/PCT/2001/00306
Date of Receipt	Monday, March 19, 2001
PCT Application No	PCT/DE00/01935
PCT Filing Date	Wednesday, June 14, 2000
Applicant(s)	PATENT-TRUEHAND-GESELL SCHAFT FUR ELEKTRISCHE GLUHLAMPEN MBH
 Title	 METHOD FOR CAPPING AND ELECTRIC LAMP
Priority No	199 28 419.9
Priority Date	Wednesday, June 23, 1999
 National Phase Application No	 IN/PCT/2001/00307
Date of Receipt	Monday, March 19, 2001
PCT Application No	PCT/DE99/03045
PCT Filing Date	Thursday, September 23, 1999
Applicant(s)	SIEMENS AG.
Title	IN-HOUSE SUBSYSTEM IN A MOBILE RADIO NETWORK
Priority No	198 44 099.5
Priority Date	Friday, September 25, 1998
 National Phase Application No	 IN/PCT/2001/00308
Date of Receipt	Monday, March 19, 2001
PCT Application No	PCT/DE99/02737
PCT Filing Date	Wednesday, September 01,
Applicant(s)	SIEMENS AG.
Title	METHOD AND DEVICE FOR ESTIMATING THE TRANSMISSION QUALITY OF A DIGITAL COMMUNICATION SIGNAL
Priority No	198 43 468.5
Priority Date	Tuesday, September 22, 1998
 National Phase Application No	 IN/PCT/2001/00309
Date of Receipt	Monday, March 19, 2001
PCT Application No	PCT/JP00/04568
PCT Filing Date	Monday, July 10, 2000
Applicant(s)	MATSUSHITA ELECTRIC INDUSTRIAL CO.LTD
Title	CODING APPARATUS AND CODING METHOD OF TIME-VARYING IMAGE SIGNAL
Priority No	11/213808
Priority Date	Wednesday, July 28, 1999

National Phase Application No	IN/PCT/2001/00310
Date of Receipt	Tuesday, March 20, 2001
PCT Application No	PCT/GB99/03505
PCT Filing Date	Friday, October 22, 1999
Applicant(s)	XARR TECHNOLOGY LIMITED
Title	DROPLET DEPOSITION APPARATUS
Priority No	9823264.8
Priority Date	Saturday, October 24, 1998
 National Phase Application No	IN/PCT/2001/00311
Date of Receipt	Tuesday, March 20, 2001
PCT Application No	PCT/KR00/00748
PCT Filing Date	Monday, March 20, 2000
Applicant(s)	DAEHO FARMING MACHINERY CO.LTD.
Title	HARROW FOR TRACTOR
Priority No	1999/14917 U
Priority Date	Saturday, July 24, 1999
 National Phase Application No	IN/PCT/2001/00312
Date of Receipt	Tuesday, March 20, 2001
PCT Application No	PCT/EP00/12068
PCT Filing Date	Friday, December 01, 2000
Applicant(s)	DORMA GMBH + CO.KG.
Title	SLIDING WALL WITH SEVERAL LATERALLY DISPLACEABLE WALL PANELS
Priority No	199 59 825.8
Priority Date	Friday, December 10, 1999
 National Phase Application No	IN/PCT/2001/00313
Date of Receipt	Tuesday, March 20, 2001
PCT Application No	PCT/EP00/10508
PCT Filing Date	Wednesday, October 25, 2000
Applicant(s)	DORMA GMBH + CO.KG.
Title	ARRANGEMENT TO CONVEY ELEMENTS OF A SLIDING WALL INTO A PARKING DEPOT
Priority No	199 51 860.2
Priority Date	Wednesday, October 27, 1999

National Phase Application No IN/PCT/2001/00314
Date of Receipt Tuesday, March 20, 2001
PCT Application No PCT/FI99/00818
PCT Filing Date Tuesday, October 05, 1999
Applicant(s) LIEKKI OY
Title METHOD AND DEVICE FOR SPRAYING OF A MATERIAL
Priority No 982154
Priority Date Monday, October 05, 1998

National Phase Application No IN/PCT/2001/00315
Date of Receipt Tuesday, March 20, 2001
PCT Application No PCT/DE00/02387
PCT Filing Date Saturday, July 22, 2000
Applicant(s) ZL
MICRODENT-ATTACHMENT
GMBH & CO. KG.
Title JOINING ELEMENT FOR FASTENING DETACHABLE TOOTH
PROSTHESES TO TOOTH CROWNS OR TO TOOTH
IMPLANTS
Priority No 199 36 121.5
Priority Date Saturday, July 31, 1999

National Phase Application No IN/PCT/2001/00316
Date of Receipt Tuesday, March 20, 2001
PCT Application No PCT/US99/22104
PCT Filing Date Thursday, September 23, 1999
Applicant(s) PHORMAX CORPORATION
Title MULTIPLE-HEAD PHOSPHOR SCREEN SCANNER
Priority No 60/101840
Priority Date Friday, September 25, 1998

National Phase Application No IN/PCT/2001/00317
Date of Receipt Tuesday, March 20, 2001
PCT Application No PCT/US99/18869
PCT Filing Date Thursday, August 19, 1999
Applicant(s) THE GOVT. OF THE USA,
REPRESENTED BY THE
SECRETARY, DEPT. OF
HEALTH&HUMAN SERVICES
& NI IMMUNOLOGY
Title RECOMBINANTMULTIVALENT MALARIAL VACCINE
AGAINST PLASMODIUM FALCIPARUM
Priority No 60/097,703
Priority Date Friday, August 21, 1998

National Phase Application No	IN/PCT/2001/00318
Date of Receipt	Tuesday, March 20, 2001
PCT Application No	PCT/JP00/05023
PCT Filing Date	Thursday, July 27, 2000
Applicant(s)	FUJIKURA LIMITED
Title	DISPERSION SHIFTED OPTICAL FIBER
Priority No	11/212949
Priority Date	Tuesday, July 27, 1999
 National Phase Application No	IN/PCT/2001/00319
Date of Receipt	Tuesday, March 20, 2001
PCT Application No	PCT/CA99/00790
PCT Filing Date	Friday, August 27, 1999
Applicant(s)	NOVA CHEMICALS(INTERNATIONAL) S.A.
Title	DUAL REACTOR ETHYLENE POLYMERIZATION PROCESS
Priority No	2,247,703
Priority Date	Tuesday, September 22, 1998
 National Phase Application No	IN/PCT/2001/00320
Date of Receipt	Tuesday, March 20, 2001
PCT Application No	PCT/US99/13966
PCT Filing Date	Monday, June 21, 1999
Applicant(s)	GENERAL ELECTRIC COMPANY.
Title	PROCESS FOR THE ISOLATION AND REMOVAL OF UNWANTED WATER FROM A CHEMICAL REACTION
Priority No	09/160,929
Priority Date	Friday, September 25, 1998
 National Phase Application No	IN/PCT/2001/00321
Date of Receipt	Tuesday, March 20, 2001
PCT Application No	PCT/US99/13882
PCT Filing Date	Monday, June 21, 1999
Applicant(s)	GENERAL ELECTRIC COMPANY
Title	PROCESS FOR CONTINUOUS PRODUCTION OF CARBON ATE ESTERS09/160,661
Priority No	09/25/98
Priority Date	

National Phase Application No IN/PCT/2001/00322
Date of Receipt Tuesday, March 20, 2001
PCT Application No PCT/EP99/06664
PCT Filing Date Thursday, September 09, 1999
Applicant(s) INFINEON TECHNOLOGIES AG.
Title METHOD FOR AUTHENTICATING AT LEAST ONE SUBSCRIBER DURING A DATA INTERCHANGE
Priority No 98117939.3
Priority Date Tuesday, September 22, 1998

National Phase Application No IN/PCT/2001/00323
Date of Receipt Tuesday, March 20, 2001
PCT Application No PCT/US99/22529
PCT Filing Date Thursday, September 30, 1999
Applicant(s) TEXACO DEVELOPMENT CORPORATION
Title BEHIND THE BRICK THERMOCOUPLE
Priority No 60/102,419
Priority Date Wednesday, September 30,

National Phase Application No IN/PCT/2001/00324
Date of Receipt Wednesday, March 21, 2001
PCT Application No PCT/FR99/02262
PCT Filing Date Thursday, September 23, 1999
Applicant(s) MEDAL SARL
Title AUTOMATIC MUSIC GENERATION PROCEDURE AND SYSTEM
Priority No 998/12460
Priority Date Thursday, September 24, 1998

National Phase Application No IN/PCT/2001/00325
Date of Receipt Wednesday, March 21, 2001
PCT Application No PCT/EP99/06626
PCT Filing Date Thursday, September 09, 1999
Applicant(s) DEGUSSA AG.
Title A BUBBLE COLUMN AND THE USE THEREOF
Priority No 198 43 573.8
Priority Date Wednesday, September 23,

National Phase Application No IN/PCT/2001/00326
Date of Receipt Wednesday, March 21, 2001
PCT Application No PCT/US99/26732
PCT Filing Date Wednesday, November 10,
Applicant(s) LIGHTWAVE
 MICROSYSTEMS
 CORPORATION
Title PHOTONIC DEVICES COMPRISING THERMO-OPTIC
 POLYMER
Priority No 60/107,823
Priority Date Tuesday, November 10, 1998

National Phase Application No IN/PCT/2001/00327
Date of Receipt Wednesday, March 21, 2001
PCT Application No PCT/AU99/00791
PCT Filing Date Friday, September 17, 1999
Applicant(s) ELECTROLUX HOME
 PRODUCTS PTY LIMITED
Title THIN FILM HEATING ELEMENT
Priority No PP5995
Priority Date Friday, September 18, 1998

National Phase Application No IN/PCT/2001/00328
Date of Receipt Thursday, March 22, 2001
PCT Application No PCT/US99/23414
PCT Filing Date Friday, October 08, 1999
Applicant(s) ADVANCED LASER
 TECHNOLOGIES INC
Title LIGHT BEAM DISPLAY
Priority No 09/169,163
Priority Date Thursday, October 08, 1998

National Phase Application No IN/PCT/2001/00329
Date of Receipt Thursday, March 22, 2001
PCT Application No PCT/US99/01741
PCT Filing Date Wednesday, January 27, 1999
Applicant(s) ABB AIR PREHEATER INC
Title FLOATING BYPASS SEAL FOR ROTARY REGENERATIVE
 HEAT EXCHANGERS
Priority No 09/140,883
Priority Date Friday, August 27, 1999

National Phase Application No	IN/PCT/2001/00330
Date of Receipt	Thursday, March 22, 2001
PCT Application No	PCT/DE99/02859
PCT Filing Date	Saturday, September 04, 1999
Applicant(s)	WIDIA GMBH
Title	COMPOUND MATERIAL AND METHOD FOR ITS PRODUCTION
Priority No	198 43 743.9
Priority Date	Thursday, September 24, 1998
 National Phase Application No	IN/PCT/2001/00331
Date of Receipt	Thursday, March 22, 2001
PCT Application No	PCT/US99/22026
PCT Filing Date	Wednesday, September 22,
Applicant(s)	ELI LILLY AND COMPANY
Title	USE OF GLP-1 OR ANALOGS IN TREATMENT OF STROKE
Priority No	60/101,719
Priority Date	Thursday, September 24, 1998
 National Phase Application No	IN/PCT/2001/00332
Date of Receipt	Thursday, March 22, 2001
PCT Application No	PCT/DE99/02934
PCT Filing Date	Wednesday, September 15,
Applicant(s)	SIEMENS AG.
Title	METHOD AND SYSTEM FOR PAYING FOR GOODS OR SERVICES
Priority No	198 43 439.1
Priority Date	Tuesday, September 22, 1998
 National Phase Application No	IN/PCT/2001/00333
Date of Receipt	Friday, March 23, 2001
PCT Application No	PCT/EP00/00131
PCT Filing Date	Tuesday, January 11, 2000
Applicant(s)	ASIA AUTOMATION INDUSTRIELLE S.A.
Title	METHOD FOR THE COMNTINUOUS PRODUCTION OF TUBULAR BODIES
Priority No	19900670.9
Priority Date	Monday, January 11, 1999

National Phase Application No	IN/PCT/2001/00 334
Date of Receipt	Friday, March 23, 2001
PCT Application No	PCT/IE99/00101
PCT Filing Date	Monday, September 27, 1999
Applicant(s)	NAGLE IAN GERARD
Title	AN INFLATABLE WORK SHELTER
Priority No	S980796
Priority Date	Friday, September 25, 1998
 National Phase Application No	IN/PCT/2001/00335
Date of Receipt	Friday, March 23, 2001
PCT Application No	PCT/DE99/03237
PCT Filing Date	Thursday, September 30, 1999
Applicant(s)	SIEMENS AG.
Title	METHOD AND TREATMENT DEVICE FOR THE COOLING OF HIGHLY HEATED METAL COMPONENTS
Priority No	198 45 805.3
Priority Date	Wednesday, September 30,
 National Phase Application No	IN/PCT/2001/00336
Date of Receipt	Monday, March 23, 2001
PCT Application No	PCT/DE99/03235
PCT Filing Date	Thursday, September 30, 1999
Applicant(s)	SIEMENS AG.
Title	METHOD AND DEVICE FOR HEATING METAL COMPONENTS USING ELECTRON IRRADIATION IN A VACUUM CHAMBER
Priority No	198 45 804.5
Priority Date	Wednesday, September 30,
 National Phase Application No	IN/PCT/2001/00337
Date of Receipt	Monday, March 26, 2001
PCT Application No	PCT/IT00/00242
PCT Filing Date	Tuesday, June 13, 2000
Applicant(s)	TAVERNA LUCIA & OTHERS
Title	MASSAGE VIBRATOR FOR THE RELIEF OF ACHE AND PAIN
Priority No	BS99A000076
Priority Date	Friday, July 30, 1999

National Phase Application No IN/PCT/2001/00338
Date of Receipt Monday, March 26, 2001
PCT Application No PCT/US99/06417
PCT Filing Date Wednesday, March 24, 1999
Applicant(s) ELI LILLY AND COMPANY
Title 2-METHYL-THIENO-BENZODIAZEPINE FORMULATION
Priority No 09/13,768
Priority Date Wednesday, September 30,

National Phase Application No IN/PCT/2001/00339
Date of Receipt Monday, March 26, 2001
PCT Application No PCT/EP99/05315
PCT Filing Date Monday, July 26, 1999
Applicant(s) MERCK PATENT GMBH
Title 2-OXO-2H-QUINOLINE DERIVATIVES
Priority No 198 39 499.3
Priority Date Saturday, August 29, 1998

National Phase Application No IN/PCT/2001/00340
Date of Receipt Monday, March 26, 2001
PCT Application No PCT/US99/20829
PCT Filing Date Thursday, September 09, 1999
Applicant(s) MYELOS CORPORATION
Title METHOD OF STIMULATING PROSAPOSIN RECEPTOR ACTIVITY
Priority No 09/149.977
Priority Date Wednesday, September 09,

National Phase Application No IN/PCT/2001/00341
Date of Receipt Monday, March 26, 2001
PCT Application No PCT/US99/19378
PCT Filing Date Friday, August 20, 1999
Applicant(s) MYELOS CORPORATION
Title CYCLIC PROSAPOSIN-DERIVED PEPTIDES AND USES THEREOF
Priority No 60/098,359
Priority Date Friday, August 28, 1998

National Phase Application No	IN/PCT/2001/00342
Date of Receipt	Monday, March 26, 2001
PCT Application No	PCT/CN99/00138
PCT Filing Date	Monday, September 06, 1999
Applicant(s)	YU LONG
Title	NEW HUMAN GROWTH DIFFERENTIATION FACTOR ENCODING SEQUENCE AND POLYPEPTIDE ENCODED BY SUCH DNA SEQUENCE AND 98119759.0 PRODUCING METHOD
Priority No	09/22/98
Priority Date	
 National Phase Application No	 IN/PCT/2001/00343
Date of Receipt	Monday, March 26, 2001
PCT Application No	PCT/US99/19211
PCT Filing Date	Tuesday, August 24, 1999
Applicant(s)	MAXIM PHARMACEUTICALS INC
Title	ACTIVATION AND PROTECTION OF T-CELLS (CD4+ AND CD8+) USING AN H2 RECEPTOR AGAINST AND OTHER T-CELL ACTIVATING AGENTS
Priority No	09/139,281
Priority Date	Monday, August 24, 1998
 National Phase Application No	 IN/PCT/2001/00 344
Date of Receipt	Monday, March 26, 2001
PCT Application No	PCT/CN99/00139
PCT Filing Date	Monday, September 06, 1999
Applicant(s)	YU LONG
Title	NEW HUMAN HEPATOMA-DERIVED GROWTH FACTOR ENCODING SEQUENCE AND POLYPPTIDE ENCODED BY SUCH DNA SEQUENCE AND PRODUCING METHOD THEREOF
Priority No	98119758.2
Priority Date	Tuesday, September 22, 1998
 National Phase Application No	 IN/PCT/2001/00 345
Date of Receipt	Monday, March 26, 2001
PCT Application No	PCT/EP99/07194
PCT Filing Date	Thursday, September 30, 1999
Applicant(s)	GLAXO GROUP LIMITED
Title	BENZAMIDE DERIVATIVES AS THROMBIN INHIBITORS
Priority No	9821483.6
Priority Date	Saturday, October 03, 1998

National Phase Application No	IN/PCT/2001/00346
Date of Receipt	Monday, March 26, 2001
PCT Application No	PC/JP99/05212
PCT Filing Date	Friday, September 24, 1999
Applicant(s)	FUJISAWA PHARMACEUTICAL CO LTD.
Title	OXAZOLE COMPOUNDS
Priority No	PP6176
Priority Date	Friday, September 25, 1998
 National Phase Application No	 IN/PCT/2001/00347
Date of Receipt	Tuesday, March 27, 2001
PCT Application No	PCT/US99/21827
PCT Filing Date	Tuesday, September 21, 1999
Applicant(s)	WORLDSPACE MANAGEMENT CORPORATION
Title	SYSTEM FOR PROVIDING A USER WITH ACTIVE AND PASSIVE ACCESS TO CACHED CONTENT
Priority No	09/165,385
Priority Date	Friday, October 02, 1998
 National Phase Application No	 IN/PCT/2001/00348
Date of Receipt	Tuesday, March 27, 2001
PCT Application No	PCT/NZ99/00142
PCT Filing Date	Friday, August 27, 1999
Applicant(s)	INVENSYS ENERGY SYSTEMS (NZ) LIMITED
Title	BATTERY CHARGE MEASUREMENT AND DISCHARGE RESERVE TIME PREDICTION TECHNIQUE AND APPARATUS.
Priority No	331638
Priority Date	Friday, August 28, 1998
 National Phase Application No	 IN/PCT/2001/00349
Date of Receipt	Tuesday, March 27, 2001
PCT Application No	PCT/JP99/05305
PCT Filing Date	Wednesday, September 29,
Applicant(s)	SANYO CHEMICAL INDUSTRIES LTD
Title	SURFACTANT PROCESS FOR PRODUCING THE SAME, AND DETERGENT COMPOSITION
Priority No	10/274563
Priority Date	Tuesday, September 29, 1998

National Phase Application No	IN/PCT/2001/00350
Date of Receipt	Tuesday, March 27, 2001
PCT Application No	PCT/DE99/03109
PCT Filing Date	Tuesday, September 28, 1999
Applicant(s)	PATENT-TRUEHAND-GESEL LSCHAFT FUR ELEKTRISCHE GLUHLAMPEN MBH
 Title	DIMMABLE DISCHARGE LAMP FOR DIELECTRICALLY IMPEDED DISCHARGE
 Priority No	198 45 228.4
Priority Date	Thursday, October 01, 1998
 National Phase Application No	IN/PCT/2001/00351
Date of Receipt	Tuesday, March 27, 2001
PCT Application No	PCT/JP00/04381
PCT Filing Date	Thursday, June 29, 2000
Applicant(s)	FUJISAWA PHARMACEUTICAL CO.LTD.
 Title	STABILIZED PHARMACEUTICAL COMPOSITION IN LYOPHILIZED FORM
 Priority No	11/187713
Priority Date	Thursday, July 01, 1999
 National Phase Application No	IN/PCT/2001/00352
Date of Receipt	Tuesday, March 27, 2001
PCT Application No	PCT/US99/22963
PCT Filing Date	Friday, October 01, 1999
Applicant(s)	JOHNSON & JOHNSON CONSUMER COMPANIES INC
 Title	DECORATIVE ADHESIVE BANDAGE KIT
 Priority No	09/165,563
Priority Date	Friday, October 02, 1998
 National Phase Application No	IN/PCT/2001/00352
Date of Receipt	Tuesday, March 27, 2001
PCT Application No	PCT/US99/20279
PCT Filing Date	Friday, September 03, 1999
Applicant(s)	INTERWAVE COMMUNICATIONS INC
 Title	CELLULAR NETWORK COMMUNICATION SYSTEM
 Priority No	60/099,051
Priority Date	Thursday, September 03, 1998

National Phase Application No	IN/PCT/2001/00354
Date of Receipt	Wednesday, March 28, 2001
PCT Application No	PCT/US99/20276
PCT Filing Date	Thursday, September 02, 1999
Applicant(s)	IBIQUITY DIGITAL CORPORATION
Title	METHOD AND APPARATUS FOR DEMODULATING AND EQUALIZING AN AM COMPATIBLE DIGITAL AUDIO BROADCAST SIGNAL
Priority No	09/208,107
Priority Date	Friday, October 02, 1998
 National Phase Application No	 IN/PCT/2001/00355
Date of Receipt	Wednesday, March 28, 2001
PCT Application No	PCT/US99/20277
PCT Filing Date	Thursday, September 02, 1999
Applicant(s)	IBIQUITY DIGITAL CORPORATION
Title	METHOD FOR EQUALIZATION OF COMPLEMENTARY CARRIERS IN AN AM COMPATIBLE DIGITAL AUDIO BROADCAST SYSTEM
Priority No	09/207,894
Priority Date	Friday, October 02, 1998
 National Phase Application No	 IN/PCT/2001/00356
Date of Receipt	Wednesday, March 28, 2001
PCT Application No	PCT/EP99/07189
PCT Filing Date	Tuesday, September 28, 1999
Applicant(s)	INFINEON TECHNOLOGIES AG.
Title	CIRCUIT CONFIGURATION WITH A SCAN PATH THAT CAN BE DEACTIVATED
Priority No	98118302.3
Priority Date	Monday, September 28, 1998
 National Phase Application No	 IN/PCT/2001/00357
Date of Receipt	Wednesday, March 28, 2001
PCT Application No	PCT/EP99/06802
PCT Filing Date	Tuesday, September 14, 1999
Applicant(s)	INFINEON TECHNOLOGIES AG.
Title	CIRCUIT AND METHOD FOR AUTHENTICATING THE CONTENT OF A MEMORY LOCATION
Priority No	98118499.7
Priority Date	Wednesday, September 30,

National Phase Application No	IN/PCT/2001/00358
Date of Receipt	Wednesday, March 28, 2001
PCT Application No	PCT/EP99/07479
PCT Filing Date	Wednesday, October 06, 1999
Applicant(s)	INFINEON TECHNOLOGIES AG.
Title	COPY PROTECTION SYSTEM AND METHOD 09/167,273
Priority No	10/07/98
Priority Date	
 National Phase Application No	IN/PCT/2001/00359
Date of Receipt	Wednesday, March 28, 2001
PCT Application No	PCT/DE99/02885
PCT Filing Date	Monday, September 13, 1999
Applicant(s)	PATENT-TRUEHAND-GESELL SCHAFT FUR ELEKTRISCHE GLUHLAMPEN MBH
Title	DIMMABLE DISCHARGE LAMP FOR DIELECTRICALLY IMPEDED DISCHARGE
Priority No	198 44 720.5
Priority Date	Tuesday, September 29, 1998
 National Phase Application No	IN/PCT/2001/00360
Date of Receipt	Wednesday, March 28, 2001
PCT Application No	PCT/EP99/09685
PCT Filing Date	Thursday, December 09, 1999
Applicant(s)	GLAXO GROUP LIMITED
Title	DRY POWDER INHALER
Priority No	982700.8
Priority Date	Friday, December 11, 1998
 National Phase Application No	IN/PCT/2001/00361
Date of Receipt	Wednesday, March 28, 2001
PCT Application No	PCT/US99/22629
PCT Filing Date	Tuesday, September 28, 1999
Applicant(s)	PROMPT SOFTWARE INC
Title	LANGUAGE INDEPENDENT PHRASE EXTRACTION
Priority No	09/165,675
Priority Date	Monday, September 28, 1998

National Phase Application No IN/PCT/2001/00362
Date of Receipt Wednesday, March 28, 2001
PCT Application No PCT/EP99/09466
PCT Filing Date Saturday, June 12, 1999
Applicant(s) GLAXO GROUP LIMITED
Title AEROSOL DISPENSER AND METHOD FOR ITS MANUFACTURE
Priority No 9827636.3
Priority Date Wednesday, December 16,

National Phase Application No IN/PCT/2001/00363
Date of Receipt Wednesday, March 28, 2001
PCT Application No PCT/US99/22984
PCT Filing Date Thursday, September 30, 1999
Applicant(s) CADENCE DESIGN SYSTEMS INC
Title BLOCK BASED DESIGN METHODOLOGY
Priority No 60/102,566
Priority Date Wednesday, September 30,

National Phase Application No IN/PCT/2001/00364
Date of Receipt Wednesday, March 28, 2001
PCT Application No PCT/EP99/07107
PCT Filing Date Thursday, September 23, 1999
Applicant(s) KEMPER KRUT
Title METHOD AND DEVICE FOR THE SURFACE TREATMENT OF WORKPIECES AND THEIR USE
Priority No 198 09 630.0
Priority Date Wednesday, September 23,

National Phase Application No IN/PCT/2001/00365
Date of Receipt Thursday, March 29, 2001
PCT Application No PCT/EP99/07611
PCT Filing Date Monday, October 11, 1999
Applicant(s) CISA S.P.A.
Title CYLINDER LOCK WITH EFFRACTION-RESISTANT DEVICE
Priority No B098A000586
Priority Date Thursday, October 15, 1998

National Phase Application No	IN/PCT/2001/00366
Date of Receipt	Thursday, March 29, 2001
PCT Application No	PCT/US00/20917
PCT Filing Date	Tuesday, August 01, 2000
Applicant(s)	ORTHO-MCNEIL PHARMACEUTICAL
Title	PROCESS FOR PREPARING 1,5-DIARYL-3-SUBSTITUTED PYRAZOLES
Priority No	60/146,997
Priority Date	Tuesday, August 03, 1999
National Phase Application No	IN/PCT/2001/00367
Date of Receipt	Thursday, March 29, 2001
PCT Application No	PCT/AU99/00865
PCT Filing Date	Thursday, October 07, 1999
Applicant(s)	F F SELLEY NOMINEES PTY LTD.
Title	IMPROVEMENTS IN WATER ENTRY TO THE WATER DISTRIBUTION FOR EVAPORATIVE COOLERS
Priority No	PP6427
Priority Date	Thursday, October 08, 1998
National Phase Application No	IN/PCT/2001/00368
Date of Receipt	Thursday, March 29, 2001
PCT Application No	PCT/AU99/00866
PCT Filing Date	Thursday, January 07, 1999
Applicant(s)	F F SELLEY NOMINEES PTY LTD.
Title	IMPROVEMENTS IN WATER SPREADING IN EVAPORATIVE COOLERS
Priority No	PP6427
Priority Date	Thursday, October 08, 1998
National Phase Application No	IN/PCT/2001/00369
Date of Receipt	Thursday, March 29, 2001
PCT Application No	PCT/AT99/00234
PCT Filing Date	Monday, October 04, 1999
Applicant(s)	STARLINGER & CO. GESELLSCHAFT MBH
Title	DEVICE FOR RECEIVING AND TRANSPORTING OBJECTS
Priority No	A165/98
Priority Date	Monday, October 05, 1998

National Phase Application No IN/PCT/2001/00370
Date of Receipt Thursday, March 29, 2001
PCT Application No PCT/US99/22054
PCT Filing Date Wednesday, September 22,
Applicant(s) AMERICAN CYNAMID COMPANY
Title SUBSTITUTED 3-CYANOQUINOLINES AS PROTEIN TYROSINE KINASES INHIBITORS
Priority No 09/162,802
Priority Date Tuesday, September 29, 1998

National Phase Application No IN/PCT/2001/00371
Date of Receipt Thursday, March 29, 2001
PCT Application No PCT/US99/24062
PCT Filing Date Tuesday, October 12, 1999
Applicant(s) MEDTRONIC PHYSIO-CONTROL MANUFACTURING CORP.
Title CIRCUIT FOR PERFORMING EXTERNAL PACING AND BIPHASIC DEFIBRILLATION
Priority No 09/172,322
Priority Date Tuesday, October 13, 1998

National Phase Application No IN/PCT/2001/00372
Date of Receipt Friday, March 30, 2001
PCT Application No PCT/GB00/02931
PCT Filing Date Friday, July 28, 2000
Applicant(s) HUNTLIGH TECHNOLOGY PLC.
Title COMPRESSOR DRIVE
Priority No 99179616.6
Priority Date Thursday, July 01, 1999

National Phase Application No IN/PCT/2001/00373
Date of Receipt Friday, March 30, 2001
PCT Application No PCT/US99/22056
PCT Filing Date Wednesday, September 22,
Applicant(s) AMERICAN CYNAMID COMPANY
Title SUBSTITUTED 3-CYANOQUINOLINES AS PROTEIN TYROSINE KINASE INHIBITORS
Priority No 09/162,289
Priority Date Tuesday, September 29, 1998

National Phase Application No	IN/PCT/2001/00374
Date of Receipt	Friday, March 30, 2001
PCT Application No	PCT/US99/20778
PCT Filing Date	Friday, September 10, 1999
Applicant(s)	QUID TECHNOLOGIES LLC
Title	METHOD AND SYSTEM FOR BIOMETRIC RECOGNITION BASED ON ELECTRIC AND/OR MAGNETIC PROPERTIES
Priority No	09/151,908
Priority Date	Friday, September 11, 1998
 National Phase Application No	IN/PCT/2001/00375
Date of Receipt	Friday, March 30, 2001
PCT Application No	PCT/DE99/03154
PCT Filing Date	Tuesday, September 28, 1999
Applicant(s)	BRANDT FRANK
Title	METHOD AND DEVICE FOR TRANSMITTING DATA OVER LOW-VOLTAGE NETWORKS
Priority No	198 46 151.8
Priority Date	Thursday, October 01, 1998
 National Phase Application No	IN/PCT/2001/00376
Date of Receipt	Friday, March 30, 2001
PCT Application No	PCT/US99/20012
PCT Filing Date	Wednesday, September 01,
Applicant(s)	TEXACO DEVELOPMENT CORPORATION
Title	SYSTEM AND METHOD FOR INTEGRATED GASIFICATION CONTROL
Priority No	09/154,772
Priority Date	Thursday, September 17, 1998

National Phase Application No IN/PCT/2001/00377
Date of Receipt Friday, March 30, 2001
PCT Application No PCT/EP99/06496
PCT Filing Date Friday, September 03, 1999
Applicant(s) HUF HULSBECK & FURST GMBH & CO.KG.
Title CLOSING CYLINDER, ESPECIALLY FOR VEHICLES
Priority No 198 44 593.8
Priority Date Tuesday, September 29, 1998

National Phase Application No IN/PCT/2001/00378
Date of Receipt Friday, March 30, 2001
PCT Application No
PCT Filing Date
Applicant(s)
Title THIS CASE IS DIVISIONAL OF IN/PCT/2000/00591 DT 05/12/2000
Priority No
Priority Date

National Phase Application No IN/PCT/2001/00379
Date of Receipt Monday, April 02, 2001
PCT Application No PCT/AU99/00882
PCT Filing Date Thursday, October 14, 1999
Applicant(s) COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION
Title ORGANOBORON DERIVATIVES AND PROCESS FOR COUPLING ORGANIC COMPOUNDS
Priority No PP6494
Priority Date Wednesday, October 14, 1998

COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of a patent on any of the applications concerned, may, at any time within four months from the date of this issue or within such further period not exceeding one month if applied for on Form 4 prescribed under the Patent (Amendment) Rules, 1999 before the expiry of the said period of four months, give notice to the Controller of Patents at the appropriate office on the prescribed Form 7 of such opposition. The written statement of opposition should be filed in duplicate alongwith evidence, if any, with said notice or within sixty days of its date as prescribed in Rule 36 as amended by the Patents (Amendment) Rules, 1999.

The Classification given below in respect of each specification are according to Indian Classification and International Classification Systems.

Printed copies of the specification and drawings, if any, can be supplied by the Patent Office or its branch offices on payment of prescribed charges of Rs. 30/- each.

In the event of non-availability of printed specification, photocopies of the specification and drawings, if any, can be supplied by the Patent Office and its branch offices on payment of prescribed photocopy charges @ Rs. 10/- per page of such document plus Rs. 30/-.

स्वीकृत संपूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती है कि संबद्ध आवेदनों में से किसी पर पेटेंट अनुदान के विरोध करने के इच्छुक व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अवधि जो उक्त चार (4) महीने की अवधि 1 की समाप्ति के पूर्व, पेटेंट (संशोधन) नियम, 1999 के तहत् विहित प्ररूप 4 पर अगर आवेदित हो, एक महीने की अवधि से अधिक न हो, के भीतर कभी भी नियंत्रक एकस्व को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्ररूप 7 पर दे सकते हैं। विरोध संबंधी लिखित वक्तव्य दो प्रतियों में साक्ष्य के साथ, यदि कोई हो, उक्त सूचना के साथ या पेटेंट (संशोधन) नियम, 1999 द्वारा संशोधित नियम 36 के तहत् यथाविहित उक्त सूचना के तिथि से 60 दिन के भीतर फाईल कर दिये जाने चाहिए।

प्रत्येक विनिर्देश के संदर्भ में नीचे दिये वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप हैं।

विनिर्देश तथा चित्र आरेख, यदि कोई हो, की अंकित प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित 30 रुपये प्रति की अदायगी पर की जा सकती है।

ऐसी परिस्थिति में जब विनिर्देश की अंकित प्रति उपलब्ध नहीं हो, विनिर्देश तथा चित्र आरेख, यदि कोई हो, की फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय या उसके शाखा कार्यालयों से यथाविहित फोटोप्रति शुल्क उक्त दस्तावेज के 10 रुपये प्रति पृष्ठ धन 30 रुपये की अदायगी पर की जा सकती है।

IND. CL. : 40 B 186841

INT. CL. : B01 J 23/74

TITLE : 'A METHOD FOR THE PREPARATION OF NICKEL/SILICA CATALYST FOR HYDRO TREATING OF ORGANIC COMPOUNDS.

APPLICANT : HINDUSTAN LEVER LIMITED
HINDUSTAN LEVER HOUSE, 165/166 BACKBAY RECLAMATION,
BOMBAY-400 020,
MAHARASHTRA, INDIA

INVENTORS :

1. BRIGITTE FELDHAUSER
2. WICHER TIJNEN KOETSIER
3. CORNELIS MARTINUS LOK

APPLICATION NO. 2/BOM/96 & Filed on 01/1/96
Divisional to Patent Application No. 296/Bom/93 of 17.9.93.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI-13.

05 CLAIMS

A method for the preparation of a nickel/silica catalyst for hydrotreating of organic compounds, and having a molar ratio Ni/SiO₂ of 10 to 2.5 optionally containing magnesium and in addition to silica, optionally alumina as a supporting material, the method comprising precipitating a water insoluble nickel compound from an aqueous solution and combining said precipitated nickel compound with a supporting material such as herein described containing zinc in an amount such that the resulting catalyst contains an effective amount of zinc in an amount of at least 500 parts by weight per million parts of nickel to improve the activity and/or selectivity of the catalyst in the hydrogenation of unsaturated animal and vegetable fats and oils.

Complete Specification: 20 pages, Drawings Nil Sheets.

186842

IND. CL. : 27 I [XXVI(II)]

INT. CL. : F 16S 3/08

TITLE : 'A METHOD OF MAKING SPACE FRAMES

APPLICANT : RUDRA NARAIN NEVATIA,
OF 137, MARINE DRIVE,
MUMBAI-400 020, MAHARASHTRA
INDIA.

INVENTORS : - IDEM-

APPLICATION NO. : 95 BOM 96 WITH PROVISIONAL SPECIFICATION
FILED ON 16/02/96 COMPLETE AFTER PROVISIONAL
SPECIFICATION FILED ON 12/02/97

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT
OFFICE BRANCH, MUMBAI-13.

05 CLAIMS

A method of making space frames comprising plurality of members having flanges lying in the upper and lower tangential planes of space frame and webs connecting the said flanges, one pair of flanges to left and right of radial plane passing through the line of intersection of upper tangential planes and the line of intersection of lower tangential planes making an acute angle and the other similar pair of flanges making an obtuse angle with the said radial plane, flanges chamfered at their ends, joined together by overlapping flanges of adjacent members and connecting preferably by screw threaded means the said overlapped flanges which are preferably arranged such that one pair of flanges above and below the web of each member is in underlying relationship while the other similar pair of flanges is in overlying relationship with the adjacent flanges of adjacent member.

Provisional Specification : 01 pages, Provisional Drawings 01 Sheet.

Complete Specification : 05 pages, Complete Drawings 01 Sheet.

IND. CL. : 189 186843
INT. CL. : A 61K 7/075
TITLE : 'HAIR TREATMENT COMPOSITIONS'
APPLICANT : HINDUSTAN LEVER LIMITED,
165/166 BACKBAY RECLAMATION,
BOMBAY-400 020,
MAHARASHTRA, INDIA
INVENTORS : DAVID HOWARD BIRTWISTLE,
ANDREW MALCOLM MURRAY
APPLICATION NO. : 189 BOM 96 FILED ON 04/04/96
U.K. Convention priority date April 6, 1995.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI-13.

07 CLAIMS

A hair treatment composition comprising a non-rigid, emulsion-polymerised cross-linked silicone conditioning polymer, in which the polymer has from about 0.05% to about 10% branched monomer units.

Complete Specification : 25 pages, Complete Drawings Nil Sheets.

IND. CL. : 126 C [LXIII (6)] 186844
INT. CL. : G 01 R -27/ 00
TITLE : AN IMPROVED RESISTANCE MEASURING INSTRUMENT
APPLICANT : ACHINTYA BASU, INDIAN NATIONAL, FLAT NO. 6,
GREEN CITY, KRISHNA VILLAG, BHOPAL 462 039.
INVENTOR : - IDEM-
APPLICATION NO.: 212 BOM 1996 FILED ON 17.04.1996

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4,
PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

03 CLAIMS

Improved resistance measuring instrument comprising of one known variable resistance, two regulated voltage sources and two null detectors; the said known resistance and the two voltage sources along with the unknown resistance are connected in series placing the resistances and the voltage sources alternately and the detectors are connected across the potential terminals one of each known and unknown resistance such that null indication could be obtained for each detector.

Comp.specn. 7 Pages, Drgs. - 1 sheet.

IND. CL. : 107-C [XLX1(2)] 186845
INT. CL. : F02 B, 13/06, 29/06
TITLE : 'AN IMPROVED SCAVENGING SYSTEM FOR FOUR STROKE INTERNAL COMBUSTION ENGINE'
APPLICANT : M/s. ACHINTYA BASU,
FLAT NO.6, GREEN CITY,
E-8, KRISHNA VIHAR,
Bhopal-462 039.
MADHYA PRADESH, INDIA.
INVENTORS : -IDEM-
APPLICATION NO. : 306 BOM 96 FILED ON 10/06/96

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI-13.

05 CLAIMS

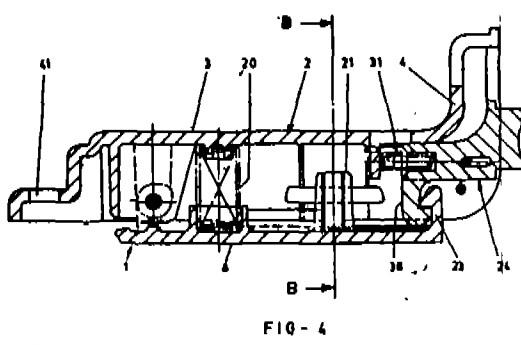
An improved scavenging system for four stroke internal combustion [IC] engines comprising a cylinder and a piston assembly which are drawn relatively closer to each other to provide almost zero clearance volume within the said cylinder at the end of exhaust stroke or the beginning of the suction stroke; an auxiliary piston adapted to reciprocate and create the required volume of compression of the charge of fuel air mixture during the compression stroke and to push out the entire products of combustion at the end of exhaust stroke.

Complete Specification: 10 pages, Complete Drawings 04 Sheets.

IND. CL.	:	117A [LXIV (5)]	186846
INT. CL.	:	E 05B 65/50	
TITLE	:	'A LOCK FOR A LUGGAGE CASE'	
APPLICANT	:	KEDIA ATUL ISHWARLAL, VIP INDUSTRIES LIMITED, 78 A, MIDC ESTATE, SATPUR, NASIK-422007, MAHARASHTRA, INDIA.	
INVENTORS	:	KEDIA ATUL ISHWARLAL	
APPLICATION NO.	:	585 BOM 96 FILED ON 05/12/96	

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI-13.

02 CLAIMS



A lock for a luggage case adapted to be rigidly fixed at a front corner of a bottom frame rigidly fixed to bottom lid of the luggage case and consisting of an angular back plate provided with a pair of side walls projecting out therefrom, the upper side wall being provided with a slot there through. A pop lever is disposed over one limb of the angular back plate, one end of the pop lever being pivoted on the back plate and spring stressed, the pop lever is provided with a locking tip at the inner surface thereof in alignment with the slot in the upper side wall, a flat spring is bulgingly located on the locking tip, the pop lever being further provided with a first hook at the distal end inner surface thereof, a spring stressed angular slider located at the corner of the angular back plate and provided with a second hook on one limb thereof adapted to cooperate with the first hook and a button provided on the other limb thereof and a cover plate for the angular slider is rigidly fixed to the angular back plate and provided with a slot exposing the button.

Complete Specification : 12 pages, Complete Drawings 05 Sheets.

INT. CL. : E03D 5/10 186847

IND. CL. : 45G1[II (1)]

TITLE : 'AN ELECTRONIC FLUSHING SYSTEM FOR A PLASTIC MOULDED FLUSHING CISTERN'

APPLICANT : M/S. VASUDEO KRISHNAJI ADVANKAR
E1-13, JALNIDHI CO. HSG. SOC. BANGUR NAGAR,
GOREGAON (W), MUMBAI-400 090,
MAHARASHTRA, INDIA

INVENTORS : -IDEML-

APPLICATION NO. : 88/BOM/98 FILED ON 20/02/98

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI-13.

10 CLAIMS

An electronic flushing system for a plastic moulded flushing cistern of the type comprising a tank provided with a float controlled water inlet valve, a water outlet and a siphon operated by a lever which in turn is provided with an operating knob or handle with or without chain or string, the electronic flushing system comprising rectifier means connectable to a 230 V, 50 Hz mains supply through a fuse and an electrical switch, at least one capacitor connected across the dc output of the rectifier means, status indicator means connected to the dc output of the indicator means through a sensor micro switch located in the tank adapted to be activated by the float and a solenoid whose armature is connected to the dc output of the rectifier means through a normally open actuator micro switch, the plunger of the solenoid being mechanically coupled to the lever.

Complete Specification: 11 pages, Complete Drawings 2 Sheets.

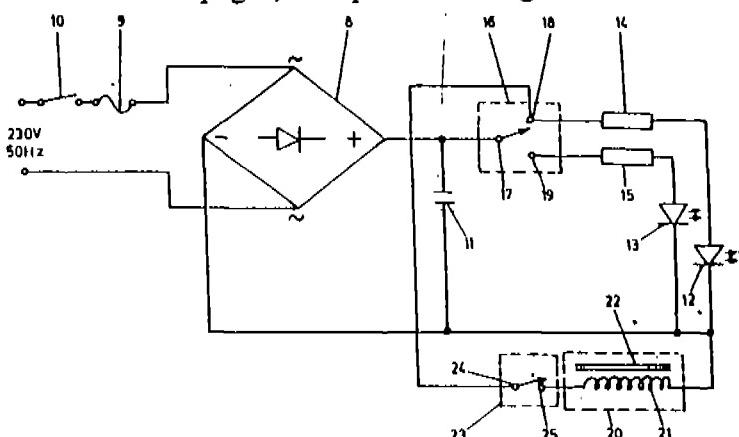


FIG - 2

IND. CL. : 179C [XL(6)] 186848
INT. CL. : B21D, 51/44, B65D, 41/00
TITLE : 'AN IMPROVED CLOSURE AND THE METHOD OF MANUFACTURING THE SAME
APPLICANT : RAJENDRA SOMANI
 ORIENTAL CONTAINERS LTD.,
 1076, DR. E. MOSES ROAD,
 WORLI, MUMBAI-400 018.
 MAHARASHTRA, INDIA
INVENTORS : - I D E M -
APPLICATION NO. : 173 BOM 1998 FILED ON 24/03/1998

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI-13.

16 CLAIMS

An improved closure comprising of an inverted cup shaped member/shell, having a top portion and a side wall portion / skirt integrally formed and depending from the said top portion, the said shell being made of metal, the said skirt portion being partitioned into an upper portion and a lower portion by a circumferential weakened line /scoring, the said upper portion of the skirt and/or the said top portion of the shell being provided with out-wardly projecting embossing which consists of letters, makr embelm or logo, the said embossing at the upper portion of the skirt being of bigger size, due to extra space / height available by eliminating the bead from the upper portion of the skirt, the said embossing being chamfered to provide glittering surface, and a liner provided at the inner surface of the said top portion of the closure.

Complete Specification: 18 pages, Complete Drawings 01 Sheets.

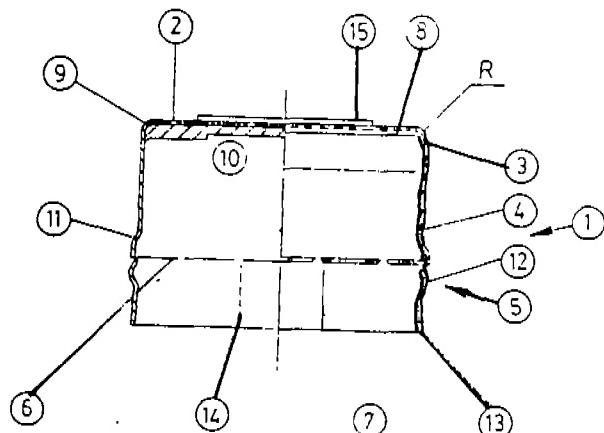


FIG -1

IND. CL.	:	32 F1	186849
INT. CL.	:	C07JO 17/00	
TITLE	:	'PROCESS FOR THE PREPARATION OF MOMETASONE FUROATE'	
APPLICANT	:	HOVIONE INTER LTD., MUENZGASSE 1, CH-6000 LUCERNE-7, SWITZERLAND	
INVENTORS	:	1. WILLIAM HEGGIE, 2. JOAO BANDARRA	
APPLICATION NO.	:	734 BOM 1999 FILED ON 28/10/1999	

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI-13.

08 CLAIMS

A process for the preparation of mometasone furoate by reacting mometasone with 2-furoyl chloride in the presence of a tertiary amine in an inert solvent; and optionally treating the products of the reaction with aqueous hydrochloric acid to remove enol furoates formed at positions 3 and 20 of the mometasone furoate.

Complete Specification: 07 pages, Complete Drawings -- Sheets.

IND. CL. : 32 (F)(2)(b) IX 186850

INT. CL. : C 07 H - 19/00, 19/02, 19/04

TITLE : A METHOD OF MAKING A 2', 3'-O-ALKYLDENE NUCLEOSIDE ANALOG.

APPLICANT : PFIZER PRODUCTS INC, EASTERN POINT ROAD, GROTON, CONNECTICUT 06340, UNITED STATES OF AMERICA.

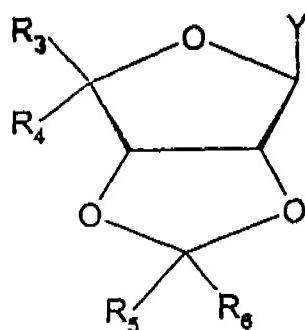
INVENTOR : (1) ROBERT WILLIAM SCOTT

APPLICATION NO : 421 MUM 2000 FILED ON 08.05.2000
PRIORITY DATA NO.60/133,651 DATED 11.05.1999 OF U.S.A.

APPROPRIATE OFFICE FOR OPPOSITION PROCEEDINGS (RULE 4, PATENTS RULES 1972), PATENT OFFICE BRANCH, MUMBAI 13.

22 CLAIMS

A method of making a 2', 3'-O-alkylidene β -nucleoside analog comprising reacting a 2', 3'-O-alkylidene β -furanosyl halide having the structural formula:



in which:

R_3 and R_4 are each independently selected from the group consisting of hydrogen, (C_2-C_6) alkenyl and $(CH_2)_nQ$, where n is an integer from 1 to 6;

or R_3 and R_4 together form a ring of from 3 to 6 carbons, the ring

containing 0 to 3 heteroatoms selected from oxygen and nitrogen, and optionally substituted by one or more Q;

R_s and R_t are each independently selected from the group consisting of hydrogen, Q, (C₁-C₆) alkyl and (C₁-C₆) alkyl substituted with one or more Q;

Q is selected from the group consisting of hydrogen, -NO₂, -N₃, -CN, -SR, -CX₃, -CF₃, -X, -OR, -C(O)OR, -C(O)R, -NR₂R, -NH-SO₂-R, and -SO₂R;

each R, is independently selected from the group consisting of hydrogen, (C₁-C₆)alkyl, (C₂-C₆)alkenyl, (C₅-C₂₀)aryl, substituted (C₅-C₂₀)aryl, 5-20 membered heteroaryl, substituted 5-20 membered heteroaryl, and a protecting group;

X is halogen; and

Y is chloro or bromo;

with a heterocycle having a ring nitrogen capable of forming a covalent bond with the anomeric carbon of a furanose or furanose analog in dimethylsulfoxide (DMSO) or in a polar mixture of solvents comprising DMSO in the presence of a strong base.

Ind. Cl. : 83 A¹

186851

Int. Cl.⁴ : A 23 L 1/22.**A METHOD OF PREPARING A FLAVOURING BASE.**

Applicant : SOCIETE DES PRODUITS NESTLE S.A., A SWISS BODY CORPORATE, OF P.O. BOX 353, 1800 VEVEY, SWITZERLAND.

Inventors : 1. DESJARDINS JEAN JACQUES; 2. DUBY PHILIPPE; 3. DUPART PIERRE; 4. WOOD ROBERT DUSTAN; 5. ZURCHER ULRICH.

Application No. 1959/Mas/96 filed on 6th November 1996.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

Claims

A method of preparing a flavouring base, in which :

- a mixture comprising at least water and a starchy starting material is prepared,
- the mixture is liquefied with at least one carbohydrolase,
- it is then treated enzymatically with a lipase or a lipoxygenase.

(Compl. Specn. : 12 Pages;

Drgn. Sheet : Nil)

186852

Ind. Cl. : 55-A

Int. Cl.⁴ : A 01 N 59/06.**A PROCESS FOR THE PREPARATION OF A BED DISINFECTANT.**

Applicant : CENTRAL SERICULTURAL RESEARCH AND TRAINING INSTITUTE, MANANDA-VADI ROAD, SRIRAMPURAM, MYSORE-570008. AN INDIAN ORGANISATION, INDIA.

Inventors : (1) RAJAT KUMAR DATTA, (INDIA), (2) THANGASAMY SELVAKUMAR, (INDIA), (3) MURIKINATI BALAVENKATASUBBIAH, (INDIA), (4) BHYRAPPA NATARAJU, (INDIA) & (5) MURTHUZA BAIG, (INDIA).

Application No. 1418/Mas/97 dated June 27, 1997.

Complete Specification left : September 28, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

5 Claims

A process for the preparation of a bed disinfectant comprising acidifying the kaolin, griding paraformaldehyde and benzoic acid, and then mixing 2.5 to 3.5% paraformaldehyde,

1.5 to 3% benzoic acid and 93.5 to 96% acidified kaolin with each other in the powder form so as to get bed disinfectant.

(Prov. : 6 Pages;

Com. : 7 Pages)

Ind. Cl. : 32-F_{2(c)}

186853

Int. Cl.⁴ : C 07 K 15.04, C 07 K 1/00.**A METHOD FOR PRODUCING A POLYPEPTIDE HAVING CARBOXYPEPTIDASE ACTIVITY.**

Applicant : NOVO NORDISK BIOTECH, INC., A U.S. COMPANY, OF 1445 DREW AVENUE DAVIS, CALIFORNIA 95616, U.S.A.; AND NOVO NORDISK A/S, OF NOVO ALLE, DK-2880 BAGSVAERD DENMARK, A DANISH JOINT-STOCK COMPANY.

Inventors : (1) ALEXANDER BLINKOVSKY, (RUSSIA), (2) RANDY BERKA, (U.S.A.), (3) MICHAEL REY, (U.S.A.), (4) ELIZABETH GOLIGHTLY, (U.S.A.), (5) ALAN V. KLOTZ, (U.S.A.), (6) THOMAS MATHISEN, (DANISH) & (7) CLAUS DAMBMANN, (DANISH).

Application No. 2190/Mas/97 dated October 3, 1997.

Convention Date : October 4, 1996; No. 08/726,880, U.S.A.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

21 Claims

A method for producing a polypeptide having carboxypeptidase activity, comprising the steps of (a) cultivating a fungal strain in a known medium suitable for production of the polypeptide; and (b) recovering the polypeptide from the said medium in a known manner wherein the polypeptide is selected from the group consisting of :

- (a) a polypeptide comprising an amino acid sequence which has atleast 70% identity with amino acids 19 to 555 of SEQ ID NO : 2;
- (b) a polypeptide which is encoded by a nucleic acid sequence which hybridizes under known stringency conditions with (i) nucleotides 57 to 1665 of SEQ ID NO. 1, (ii) the genomic DNA sequence containing nucleotides 57 to 1665 of SEQ ID NO. 1, (iii) a subsequence of (i) or (ii), which encodes a polypeptide fragment that has carboxypeptidase activity, or (iv) a complementary strand of (i), (ii) or (iii), wherein medium stringency conditions are defined as prehybridization and hybridization at 42°C in 5X SSPE, 0.3% SDS, 200 ug/ml sheared and denatured salmon sperm DNA, and 35% formamide;
- (c) an allelic variant of (a) or (b);
- (d) a fragment of (a), (b), or (c), wherein the fragment has carboxypeptidase activity; and

(e) a polypeptide having (i) optimal activity in the range of about pH 3.0 to about pH 7.5 at 25°C; (ii) optimal activity in the range of about 55°C to about 60°C at pH 4; (iii) a residual activity of at least about 65.5% after 30 minutes at pH 4.0 and 60°C; and (iv) the ability to hydrolyze X from N-CBZ-Ala-X wherein N-CBZ is N-carbobenzoxy and X is any amino acid.

(Com. : 73 Pages; Drgn. Sheets : 6)

Ind. Cl. : 146 D 1 & 40 G 186854

Int. Cl.⁴ : A 61 N 5/06.

AN APPARATUS FOR ADMINISTERING A PHOTODYNAMIC TREATMENT.

Applicant : PHOTOCHEM INC, 1055 COMMERCE PARK DRIVE, OAK RIDGE, TENNESSEE 37830, USA, A TENNESSEE CORPORATION;

Inventors : 1. WALTER G. FISHER; 2. ERIC A. WACHTER & 3. H. CRAIG DEES.

Application No. 2408/Mas/97 filed on 24th October 1997.

Convention No. 08/739,801 on 30th October 1996, US.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

17 Claims

An apparatus for administering a photodynamic treatment comprising a light source means, said light source producing a beam of light, said beam of light being at a wavelength between 500 nm and 2 μm and capable of penetrating into or below a tissue surface, said light source issuing said beam of light to a light delivery means; and

light delivery means for directing said light to a desired treatment region as a focused or un-focused beam of light,

wherein said beam of light from said light source means and said light delivery means promotes two-photon excitation (TPE) of an endogenous or exogenous photo-active molecular agent present in said desired treatment region so that said photo-active agent becomes photo-activated.

(Compl. Specn. : 56 Pages; Drgn. Sheets : 23)

Ind. Cl. : 32-G 186855

Int. Cl.⁴ : C 07 D 311/72.

A PROCESS FOR PREPARING α -TOCOPHEROL.

Applicant : BASF AKTIENGESELLSCHAFT, A GERMAN JOINT STOCK COMPANY ORGANISED AND EXISTING UNDER THE LAWS OF THE FEDERAL REPUBLIC OF GERMANY, 67056, LUDWIGSHAFEN, GERMANY.

Inventors : (1) KAI-UWE BALDENIUS, (GERMANY), (2) WULF KAISER, (GERMANY), (3) BERNHARD BOCKSTIEGEL, (GERMANY), (4) HARALD LASS,

(GERMANY) (5) S BERNHARD SCHULZ, (GERMANY), (6) PETER SCHMITT, (GERMANY) & (7) HELMUT GLIETENBERG, (GERMANY).

Application No. 2956/Mas/97 dated December 22, 1997.

(Convention dated : December 23, 1996; No. 196 54038.0; Germany).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

7 Claims

A process for preparing α -tocopherol comprising the step of reacting 2, 3, 5-trimethylhydroquinone with a phytol in the presence of a zinc halide condensation catalyst and a proton donor and recovering the α -tocopherol from the reaction mixture and if desired esterifying said tocopherol with acetic anhydride to produce α -tocopheryl acetate, wherein (a) said reaction is carried out in a substantially water immiscible solvent and (b) said zinc halide catalyst is introduced to the reaction mixture with 1 to 4 mol of water per mol of zinc halide, and optionally separating and recycling said zinc halide catalyst.

(Compl. Specn. : 24 Pages).

Ind. Cl. : 55E₄ 186856

Int. Cl.⁴ : A 61 K 35/78

A PROCESS FOR THE PREPARATION OF A HERBAL BROAD SPECTRUM ANTIMICROBIAL, DERMATOLOGICAL COMPOSITION.

Applicant : NATURAL REMEDIES PVT. LTD., AN INDIAN FIRM HAVING ITS REGISTERED OFFICE AT 164/3, VASAVI TEMPLE ROAD, V. V. PURAM, BANGALORE-560 004, KARNATAKA, INDIA.

Inventor : AMIT AGARWAL, (INDIA).

Application No. 78/Mas/98 dated January 12, 1998.

Complete Specification left : April 20, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

7 Claims

A process for the preparation of a herbal broad spectrum antimicrobial, dermatological composition comprises,

- (a) the Mixture-A (consisting of two essential oils i.e., Ocimum sanctum and Cymbopogon citratus which are taken 1 and 2 parts respectively) is taken in the percentage of 1–5% w/w,
- (b) the base (prepared by melting Cetyl alcohol—2–5%, Stearic acid—3.5–5.5%, Glyceryl monostearate—2–5%, Ethylene glycol monostearate—0.1–2.5%) is taken in the percentage of 12–16% w/w,
- (c) adding the fixed oil in the percentage of 8–12% w/w to the above said soft paste obtained in step-b under stirring,

- (d) adding an anti oxidant (Butylated hydroxy toulele) to the mixture obtained in step-c in the percentage of 0.02–0.07% w/w alongwith solubiliser in the percentage of 3%–5% w/w,
- (e) heating the above said mixture (which is obtained in step 'd') upto 50°C under a moist temperature to obtain a homogenous mixture "B",
- (f) adding mixture A to mixture B under constant stirring and cooling the same to 40°C and finally adding a preservative solution at a strength of 0.5–2% w/w alongwith water under constant stirring at 40–45°C to make the composition 100% w/w,

finally above said composition is cooled to room temperature with continuous stirring to obtain homogenous cream.

(Prov. 3 pages; Compl. Specn. : 7 Pages. Drgn. Sheet : 1)

Ind. Cl. : 55E₄. 186857

Int. Cl.⁴ : A 61 K 35/78

A METHOD OF PREPARING A HERBAL HEPATOPROTECTIVE AND ANTIHEPATOTOXIC COMPOSITION.

Applicant : NATURAL REMEDIES PVT. LTD., AN INDIAN FIRM HAVING ITS REGISTERED OFFICE AT POST BOX NO. 456, 164/3, VASAVI TEMPLE ROAD, V. V. PURAM, BANGALORE-560 004, INDIA.

Inventor : AMIT AGARWAL, (INDIA).

Application No. 79/Mas/98 dated January 12, 1998.

Complete Specification left : April 20, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

3 Claims

A method of preparing a herbal hepatoprotective and antihepatotoxic composition comprises the taking of whole plant of *Phyllanthus amarus* 20–30% and *Andrographis paniculata* 25–35%, cleaning, cutting and chopping them in a chopping machine to obtain a mesh size of 5 to 20#, mixing it with 20–30% of *Solanum nigrum* whole plant previously powdered in a hammer mill to a sieve size of 30 to 40#, wherein, the roots of *Boerhaavia diffusa* 15–25% cleaned, crushed are added to synergistically enhance the potency of the composition, and finally pulverizing the above composition in a grinder/pulverizer to a mesh size of 70–100#.

(Prov. 4 Compl. Specn. : 5 Pages. Drgns. Sheet : 1)

Ind. Cl. : 32F_{2(b)} 186858

Int. Cl.⁴ : C 07 D 209/16

AN IMPROVED PROCESS FOR THE PREPARATION OF MELATONIN.

Applicant : DR. REDDY'S RESEARCH FOUNDATION, AN INDIAN COMPANY HAVING ITS REGISTERED OFFICE AT 7-1-27, AMEERPET, HYDERABAD-500 016, ANDHRA PRADESH, INDIA.

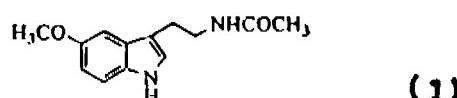
Inventor(s) : 1. GADDAM OM REDDY—(INDIA), 2. MAMILAPILLI RAMABHADRA SARMA—(INDIA), 3. CHEBIYYAM PRABHAKAR—(INDIA).

Application No. 424/Mas/98 dated March 3, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

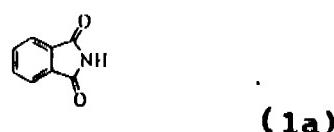
15 Claims

An improved process for the preparation of melatonin represented by the formula (1)



which comprises :

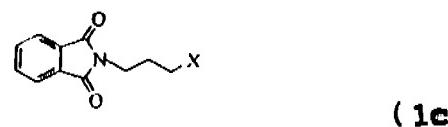
- (i) reacting phthalimide of the formula (1a)



or its alkaline metal salt with 1, 3-dihalopropane of the formula (1b)

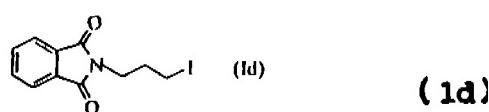


wherein X represents chlorine, bromine or iodine, with a proviso that both the halogen atoms are not same to yield 3-halopropylphthalimide of the formula (1c)



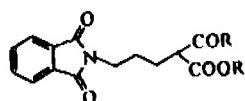
by Gabriel synthesis, where X represents chlorine or bromine,

- (ii) converting the resulting 3-halopropylphthalimide of the formula (1c) to 3-iodopropylphthalimide (1d)



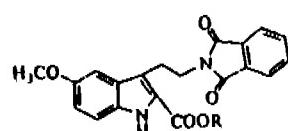
by Finkelstein substitution reaction

- (iii) condensing the resultant 3-iodopropylphthalimide of the formula (I^d) with a compound having an active methylene group in the presence of a base to yield the corresponding phthalimido alkanoate of the formula (IIIe), where R represents methyl or ethyl,



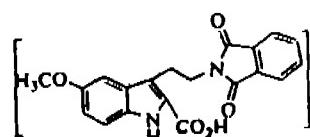
(IIIe)

- (iv) reacting the resultant phthalimido alkanoate of the formula (IIIe) under Japp-Klingemann conditions with a diazonium salt of p-anisidine to give the corresponding indole derivative of the formula (IIIf), where R represents methyl or ethyl,



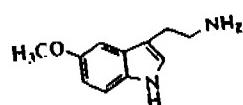
(IIIf)

- (v) hydrolysing the resulting crude indole derivative of the formula (IIIf) using conventional methods to give a compound of formula (Ie),



(Ie)

- (vi) decarboxylating the compound of formula (Ie) by conventional methods to give 5-methoxytryptamine of the formula (IIIfg),



(IIIfg)

and

- (vii) acetylating 5-methoxy tryptamine of the formula (IIIfg) to melatonin of the formula (I) by conventional methods and isolating the melatonin of the formula (I) in a known manner.

(Compl. Specn. : 30 Pages.)

Ind. Cl. : 55E₄

186859

Int. Cl.⁴ : A 61 K 35/78

A PROCESS FOR THE PREPARATION OF A HERBAL UTERINE STIMULANT AND ECBOLIC COMPOSITION.

Applicant : NATURAL REMEDIES PVT. LTD., AN INDIAN FIRM HAVING ITS REGISTERED OFFICE AT 164/3, VASAVI TEMPLE ROAD, V. V. PURAM, BANGALORE-560 004, INDIA.

Inventor : AMIT AGARWAL, (INDIA).

Application No. 813/Mas/98 dated April 17, 1998.

Complete Specification left : November 18, 1998.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

A process for the preparation of a herbal uterine stimulant and ecbolic composition comprising :

- (a) taking the tubers of Gloriosa superba and roots of Plumbago zeylanica, cleaning and drying in the open and powdering them to a sieve size of 20—30, in the ratio of 12—18% and 14—25% w/w respectively,
- (b) taking the seeds of Peganum harmala and Lepidium sativum, cleaning and drying in the open and powdering them to a sieve size of 20—30, in the ratio of 8—15% and 14—20% w/w respectively,
- (c) taking roots of Gossypium herbaceum, cleaning and drying in the open and powdering to a sieve size of 20—30, in the ratio of 15—25% w/w,
- (d) taking the leaves of Adhatoda vasica, cleaning and drying in the open and powdering it to a sieve size of 20—30, in the ratio of 15—25% w/w,
- (e) mixing a, b, c, d powdered ingredients and subjecting the said mixture and extraction with a solvent as herein described, filtering the said extract and concentrating it to contain 40—50% w/w of total solids,
- (f) The balance being the excipient or preservatives as herein described added to the said concentration to obtain in final product.

(Prov. 4 Pages. Compl. : 8 Pages.)

Ind. Cl. : 55E₁

186860

Int. Cl.⁴ : C 12 P 21/00

A PROCESS FOR THE PRODUCTION OF PHYSIOLOGICALLY-ACTIVE HUMAN INTERFERON ALPHA GENETICALLY ENGINEERED YEAST, PICHIA PASTORIS.

Applicant : SHANCHA BIOTECHNICS PVT. LTD., POST BOX NO. 4, MEDCHAL-501 401, HYDERABAD, A.P., AN INDIAN COMPANY.

Inventor(s) : 1. DR. AKUNDI VENKATA SRIRAM—(INDIA), 2. DR. CHAGANTI REVATHI JOGULAMMA—(INDIA), 3. DR. KONDIBOYINA VENKATA RAMANA—(INDIA), 4. DR. KOLLI SATYANARAYANA PRASAD—(INDIA), 5. MR. KONDRA VENKAT SUDHIR—(INDIA).

Application No. 826/Mas/98 dated April 17, 1998.

Complete Specification left; March 19, 1999.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

21 Claims

The process for the production of physiologically-active human interferon alpha from genetically engineered yeast, *Pichia pastoris* comprising :

- (a) obtaining PHIL-ID2-IFN plasmid in *E. Coli* in a manner, as herein described,
- (b) digesting said PHIL-D2-IFN plasmid in *E. Coli*, with an *N*ot 1 enzyme to produce a linearized plasmid, a plasmid having an alcohol oxidase 1 (AOXI) promoter and operationally linked to a human interferon alpha gene in the absence of a fusion region,
- (c) transforming *Pichia pastoris* cells with the linearized plasmid by homologous recombination to form *Pichia pastoris* clones,
- (d) screening the *Pichia pastoris* clones for high interferon alpha expression to find a high interferon-yielding *Pichia pastoris* clone,
- (e) growing the high interferon-yielding *Pichia pastoris* clone, and
- (f) purifying physiologically-active human interferon alpha protein from the high interferon-yielding *Pichia pastoris* clones.

(Prov. : 7 Pages. Compl. : 20 Pages. Drgn. Sheets : 3)

Ind. Cl. : 32F₃₍₄₎ 186861

Int. Cl.⁴ : C 07 D 317/48

A PROCESS FOR THE PREPARATION OF A 1, 2-BENZODIOXOLE.

Applicant : BORREGAARD ITALIA S.p.A., (A COMPANY ORGANIZED UNDER LAW OF THE ITALIAN REPUBLIC) OF VIA CARDUCCI 15, MILAN, ITALY.

Inventor(s) : 1. PIETRO PANSEI—(ITALY), 2. GIAMBATTISTA CASTELLI—(ITALY), 3. VITTORIO MESSORI,—(ITALY).

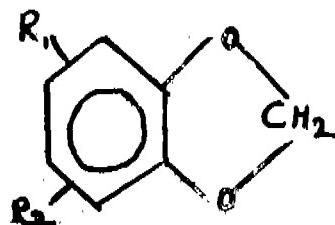
Application No. 966/Mas/98; dated May 04, 1998.

Convention Date : May 08, 1997; (No. M197A; 001063 (Italy).

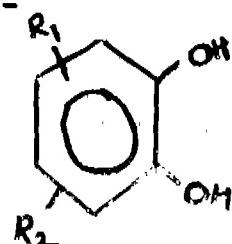
Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

9 Claims

A process for the preparation of a 1, 2-benzodioxole having general formula (II);



wherein R₁ and R₂, the same or different, represent a hydrogen atom, a halogen, a hydroxy, an alkyl halide radical or an alkoxy radical, containing from 1 to 6 carbon atoms, a phenoxy radical, a C₁-C₆ alkyl radical, a C₂-C₆ alkenyl radical, a group selected from a CHO (formyl) or carboxy radical, a —COCH₃ (acetyl), —Y—CHO or —Y—COOH radical, wherein Y represents a C₁-C₆ alkylene radical, or they represent a —NO₂ or —NR₃R₄ group, wherein R₃ and R₄, the same or different, are selected from a hydrogen atom or C₁-C₄ alkyl radical, said process comprising the steps of reacting catechol or optionally substituted catechol of formula



wherein R₁ and R₂ are as described above, with a methylene dihalide under known basic conditions in the presence of a solvent medium consisting essentially of N-methyl-pyrrolidone and isolating the 1, 2-benzodioxole in a known manner.

(Compl. Specn. : 12 Pages).

Ind. Cl. : 83-B₅ 186862

Int. Cl.⁴ : A 23 C 1/00

A METHOD OF PRODUCING A PARTICULATE COMPOSITION FOR PROVIDING AN ACIDIC TASTE TO FOODS.

Applicant : SENTRACHEM LIMITED, OF 5 PROTES PLACE, OFF FREDMAN DRIVE, SANDOWN, SANDTON, 2196, REPUBLIC OF SOUTH AFRICA, A, SOUTH AFRICA COMPANY.

Inventors : (1) ROBERT WALTER RYCROFT FOWLDS, (S. AFRICA) (2) WARNER BEACH, (S. AFRICA).

Application No. 1078/MAS/98 dated May 20, 1998.

Convention date : 28th May, 1997, (Ref. 97/4675; S. Africa).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

22 Claims

A method of producing a particulate composition for providing an acidic taste to foods, comprising the steps of :

- (a) combining fumaric acid with an organic acidic material selected from malic acid, tartaric acid, citric acid, lactic acid, ascorbic acid and mixtures of at least two of them in an aqueous medium to produce a mixture; wherein the combining step is selected from admixing finely divided fumaric acid with an aqueous solution of malic acid and tartaric acid; grinding the fumaric acid in the presence of an aqueous solution of the malic acid and tartaric acid to produce a slurry; grinding the fumaric acid in an aqueous medium to produce a milled fumaric acid slurry and then adding the malic acid and tartaric acid to the milled fumaric acid slurry; spraying an aqueous solution of fumaric and tartaric acid onto fumaric acid in powdered form; and spraying separate aqueous solutions of malic acid and tartaric acid onto fumaric acid in powder form; and
- (b) drying the mixture to produce a particulate composition containing fumaric acid and the organic acidic material, the quantity of fumaric acid and the quantity of the organic acidic material being selected so that the quantity of fumaric acid is between 5% and 95% of the particulate material.

(Compl. Specn. : 22 Pages.

Drgn. Sheets : 8)

Ind. Cl. : 32-F_{2(b)}

186863

Int. Cl.⁴ : C 12 P 37/00

A PROCESS FOR THE PREPARATION OF AMPICILLIN.

Applicant : CHEMFERM V. O. F., OF BIJSTER 18, 4817 HX BREDA, THE NETHERLANDS, A NETHERLANDS COMPANY.

Inventor(s) : 1. HAROLD MONRO MOODY—(GREAT BRITAIN), 2. WILHELMUS HUBERTUS JOSEPH BOESTEN, (DUTCH)—NETHERLANDS.

Application No. 1224/Mas/98 dated June 05, 1998.

Convention Date : June 10, 1997; (No. 1006266; Netherlands).

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

11 Claims

A process for the preparation of ampicillin comprising subjecting 6-aminopenicillanic acid (6-APA) to an enzymatic acylation reaction in the presence of an enzyme selected from penicillin amidase and penicillin acylase and a phenylglycine

derivative such as herein described at a pH between 5.5 and 8.0 and at a temperature of —5°C to 40°C wherein the total concentration of the 6-APA and ampicillin present in the reaction mixture is greater than 250 millimolar (mM), the concentration of 6-APA in solution is kept lower than 300 mM and the molar ratio of said acylating agent to 6-APA is below 2.5 and subsequently recovering ampicillin from the reaction mixture in a known manner.

(Compl. Specn. : 16 Pages.

Drgn. Sheets : 2)

Ind. Class : 32-F_{2(a)}

186864

Int. Cl.⁴ : C 07 D 301/16.

A PROCESS FOR PREPARING OPTICALLY ACTIVE PHENYLOXIRANE COMPOUND.

Applicant : TANABE SEIYAKU CO. LTD., OF 2-10, DOSHO-MACHI, 3-CHOME, CHUO-KU, OSAKA-SHI, OSAKA, JAPAN, A JAPANESE CORPORATION.

Inventors : (1) TOMIKI HASHIYAMA, (JAPAN), 2. NAOYUKI HARADA, (JAPAN) 3. HIROAKI ARAKAWA, (JAPAN), 4. MARI KUSAMA, (JAPAN), 5. YASUHIKO OZAKI, (JAPAN), 6. TOORU KURODA, (JAPAN) & 7. MASAHICO SEKI (JAPAN).

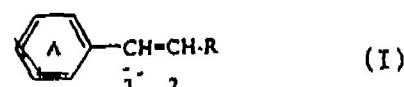
Application No. 1256/Mas/98 dated June 10, 1998.

Convention date : June 11, 1997; No. 9-171042, Japan.

Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

16 Claims

A process for preparing an optically active phenyloxirane compound represented by the formula (II);



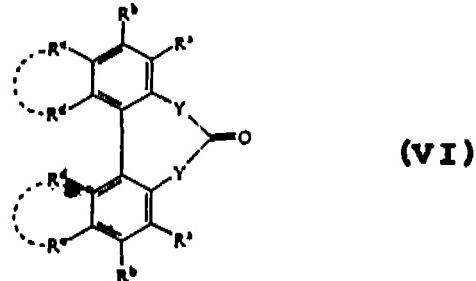
wherein ring A is phenyl group or phenyl group having one to three substituents selected from the group consisting of lower alkyl groups having 1 to 4 carbon atoms, lower alkoxy groups having 1 to 4 carbon atoms and halogen atoms; R is a group represented by $\text{--CO}_2\text{R}^4$, or a group convertible to the group represented by $\text{--CO}_2\text{R}^4$, wherein R^4 is an ester residue; and indicates an asymmetric carbon atom,

comprising treating a styrene derivative (I) represented by the formula



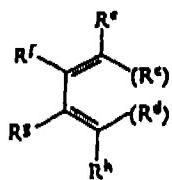
wherein ring A and R are the same as defined above, with an asymmetric oxidation agent formed from a chiral ketone compound and an oxidizing agent,

wherein the chiral ketone compound is an optical isomer of a ketone compound (vi) represented by the formula (vi)



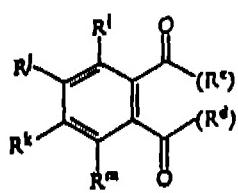
wherein each of R^a and R^b is hydrogen atom, or a substituent; and R^c and R^d satisfy one of the following (i) to (iii);

- (i) each of R^a and R^b is hydrogen atom, or a substituent selected from the group consisting of halogen atoms, nitro group, methylsulfonyl group, p-toluenesulfonyl group, trifluoromethyl group, cyano group, methoxycarbonyl group, methoxycarbonyl group, methylsulfoxide group, sulfonylamide group, lower alkyl groups having 1 to 4 carbon atoms, lower alkoxy groups having 1 to 4 carbon atoms, cycloalkyl groups having 3 to 7 carbon atoms, and aralkyl groups having 7 to 10 carbon atoms or
- (ii) R^c and R^d are bonded to each other to form a group represented by the formula:



wherein R^c, R^d, R^e and R^f satisfy one of the following (a) and (b);

- (a) two adjacent groups are bonded to each other to form a benzene ring, which may have a substituent selected from the group mentioned in (I), together with two inter-connecting carbon atoms, and each of the remaining two groups is hydrogen atom or a substituent selected from the groups mentioned in (I) or
- (b) each of the groups is hydrogen atom or a substituent selected from the group mentioned in (i) or (iii) R^c and R^d are bonded to each other to form a group represented by the formula:



wherein each of Rⁱ, R^j, R^k and R^m is hydrogen atom or a substituent selected from the group mentioned in (I) and Y is a group represented by the formula:

- (i) —O—Q—Alk¹—,
- (ii) —Q—O—Alk²—,
- (iii) —Alk³—O—Alk⁴—,
- (iv) —O—Alk¹—,
- (v) —NR¹—O—Alk¹—,
- (vi) —Q—NR¹—Alk²—,
- (vii) —Alk³—NR¹—Alk⁴—, or
- (viii) —NR¹—Alk⁵—,

wherein Q is —CO group or —SO²— group; R¹ is hydrogen atom, an alkylsulfonyl group having 1 to 4 carbon atoms or an arylsulfonyl group having 6 to 10 carbon atoms and each of Alk¹, Alk², Alk³, Alk⁴ and Alk⁵ is a lower alkylene group having 1 to 4 carbon atoms and the oxidizing agent is selected from the group consisting of peroxy acids and peroxides.

(Complete Specification 174 Pages).

Ind. Cl. : 32-F₁

186865

Int. Cl. 4—C 07 D 249/08.

A PROCESS FOR MANUFACTURING FLUCONAZOLE MONOHYDRATE.

Applicants: (1) DAE WOONG CHEMICAL CO. LTD., OF 906-5 SANGSIN-RI, HYANGNAM-MYUN, HWASUNG-GUN, KYUNGGI-DO, 445-920, REPUBLIC OF KOREA; AND

(2) DAE WOONG PHARMACEUTICAL CO. LTD., OF 223-23, SANGDAEWON-DONG, JOONGWON-KU, SUNGNAM, JYUNGGI-DO, 462-120, REPUBLIC OF KOREA; BOTH ARE KOREAN COMPANIES.

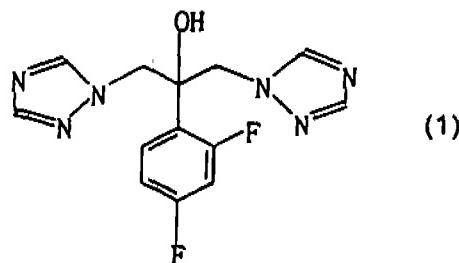
Inventor(s) : 1. KIM YONG FAN, (REP. OF KOREA), 2. YOON GEAL JUNG, (REP. OF KOREA) & 3. PARK MYUNG HWAN, (REP. OF KOREA).

Application No. 1257/Mas/98; dated 10th June, 1998.

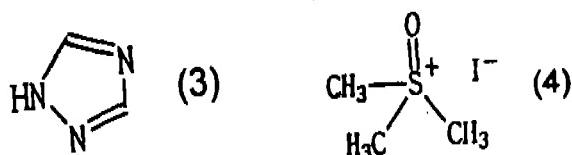
Appropriate Office for Opposition Proceedings (Rule 4, Patents Rules, 1972), Patent Office, Chennai Branch.

6 Claims

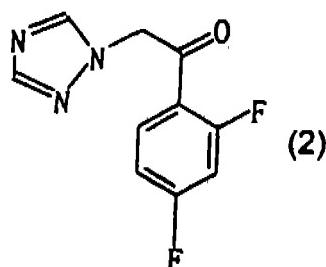
A process for manufacturing fluconazole monohydrate and the corresponding anhydrate of formula I



comprising the step of adding 1, 2, 4-triazole of the formula 3 trimethylsulfoxonium iodide of formula 4 and



2', 4' -difluoro-2-(1H-1, 2, 4-triazole-1-yl) acetophenone
of the formula 2



in the presence of a base such as herein described and a reaction solvent such as water optionally containing water soluble organic solvent to obtain fluconazole monohydrate and converting said fluconazole monohydrate into anhydrous fluconazole in a known manner, if desired.

(Complete Specification : 25 Pages; Drg. 4 Sheets).

Ind. Cl.: 49E. 186866

Int. Cl.⁴ : A 23 L—I/182.

A PROCESS FOR THE PREPARATION OF A COOK-

Applicant : SOCIETE DES PRODUITS NESTLE S.A. A
SWISS BODY CORPORATE P.O. BOX 353, 1800 VEVEY

SWITZERLAND:

Appropriate Office for Opposition Proceedings (Rule 4,
Patents Rules, 1972), Patent Office, Chennai Branch.

2 Claims

A process for the preparation of a cooking aid of the coarse-grained type which is in the form of a combination of agglomerates and comprises 8-50% by weight of visual components, 15-35% of binding agent and 20-70% of flavouring ingredients, preferably provided in dose portion packets, comprising the successive and/or concomitant steps of mixing the visual components with the binding agent and the flavouring ingredients, of optionally breaking up the mixture obtained and of cooling or drying the optionally broken up mixture, the visual components being pieces of one or more vegetables, fruits, aromatic herbs, meats, fish and/or crustacea, spices and/or whole or crushed seeds, the binding agent being fat and/or polysaccharides and fla-

vouring ingredients comprising sugars, salts, spices, fruit, vegetable or meat extracts, protein hydrolysates, yeast autolysates, products of the Maillard reaction or flavour molecules, taste-enhancing agents such as 5'-nucleotides and/or glutamate.

(Complete Specification : 12 Pages. Drawing Sheets: 2)

Ind. Cl. : 40-F.

186867

Int. Cl. "4 : B 01 D 15/08.

A METHOD AND APPARATUS FOR RECOVERING
COMPOUNDS OF RELATIVELY LOW MOLECULAR
WEIGHT

Applicant : COHESIVE TECHNOLOGIES, INC., OF
101, CONSTITUTION BOULEVARD, FRANKLIN, MA
02038, U.S.A., A MASSACHUSETTS CORPORATION.

Inventors : 1. HUBERT MICHAEL QUINN, (U.S.A.) &
2. JOHN EDWARD BRANN, (U.S.A.).

Application No. 2038/Mas/98 dated September 10, 1998.

Convention date : November 19, 1997; (No. 08/974; USA).

**Appropriate Office for Opposition Proceedings (Rule 4,
Patents-Rules, 1972), Patent Office, Chennai Branch.**

17 Claims

A method of recovering compounds of relatively low molecular weight substantially not greater than about one kilodalton from a liquid mixture of said compounds and compounds having relatively high molecular weights substantially an order of magnitude greater or more than said low molecular weight compounds comprising the steps of:

flowing said mixture through a chromatographic body formed of a substantially uniformly distributed multiplicity of rigid, solid, porous particles having chromatographically active, hydrophobic exterior and pore surfaces, average diameters of not less than about 30, and average pore diameters sufficiently small to substantially exclude introduction of said compounds of relatively high molecular weight into said pores, the flow of said mixture being at a velocity sufficient that within at least a substantial portion of the interstitial volume between said particles said flow is at a reduced velocity greater than about 5,000 so that said high molecular weight compounds are swept through said body without substantially binding chromatographically within said pores and exit from said body in a relatively tight band;

after said band of high molecular weight compounds has exited said body, eluting said relatively low molecular weight compounds from said body with an eluant liquid; and

thereafter recovering at the exit of said body the eluted relatively low molecular weight compounds separately from said relatively high molecular weight compounds.

(Complete Specification 19 Pages.

Drg. 3 Sheets)

1970 from the date of expiration of three years from the date of sealing.

D—Drug Patents

F—Food Patents

REGISTRATION OF DESIGNS.

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Design Act, 1911.

The dates shown in the each entry is the date of registration included in the entry.

Class 1 : No. 184770. The Jay Engineering Works Ltd. 23 Kasturba Gandhi Marg, New Delhi-110001, "TABLE FAN". 2 February 2001.

Class 1 : No. 184560. G.S. Lighting (P) Ltd. of 120, Humayu Pur, Safdarjung Enclave, New Delhi-110029. "LIGHTING FIXTURE FOR FLUORESCENT LAMP". 5th February 2001.

Class 1 : No. 184568. Sunil Malik, of A-603, Rosewood Apartments, Mayur Vihar, Phase I, Delhi-110091 (India). "DOCK". 6 February 2001.

Class 1 : No. 184984. Movado Watch Company S.A. Swiss Company of Bettlachstrasse 8, Ch 2540, Grenchen, Switzerland. "BANGLE WATCH BRACELET". 8th March 2001.

Class 1 : No. 184596. Ashok Home Appliances Pvt. Ltd. an Indian Company of Ashok Estate, 8 Madvi Plot, Rajkot-360004, Gujarat, India. "STOVE", 8th February 2001.

Class 1 : No. 184608. Thyssen Ascenseurs SAS of Rue De Chyampeleur, ZI-Saint-Barthelemy, BP126, 49001, Angers Cedex 01, France. "ELEVATOR". 9th February 2001.

Class 1 : No. 184668. Financiere Des Applications De L'electricite S.A. of Rue De Lusambo m67, 1190 Bruxelles, Belgium, A Belgian Company. "LIGHTING APPARATUS". 13th February 2001.

Class 1 : No. 184730. Anand International, 76, A & B, Govt. International Estate, Charkop, Kandivli (W), Mumbai-400067, Maharashtra State, India. "A BALL PEN". 20th February 2001.

Class 1 : No. 184771. The Jay Engineering Works Ltd. 23 Kasturba Gandhi Marg, New Delhi-110001, India. "TABLE FAN". 22nd February 2001.

Class 8-6 : No. 184914—184917. M/s. Silpa Metal Industries, Singhania Building, Talab Bazar, Ludhiana-141008, (Punjab), India. "DOOR HANDLE". 2nd March 2001.

Class 8-9 : No. 184917. M/s. Silpa Metal Industries, at Singhania Building, Talab Bazar, Ludhiana-141008, (Punjab), India. "DOOR ROLLER" 2nd March 2001.

Class 6-8 : No. 184913. M/s. Silpa Industries, at Singhania Building, Talab Bazar, Ludhiana-141008, (Punjab), India, "WALL HANGER" 2nd March 2001.

Class 11-1 : No. 184981. Martin Rapaport, of 54 Betzalel St. Rama Gan, Israel. "GEMSTONE". 7 March 2001.

Class 23-4 : No. 185028. Harish Chhabra H-474, New Rajinder Nagar, New Delhi-110060, India. "AXIAL FAN" 13 March 2001.

Class 10-7 : Parmigiani Mesure Et Art Du Temps S.A. of 33, Rue De l'Hopital, 2114, Fleurier, Switzerland. "WATCH CASE". 15 March 2001.

Class 9-3 : No. 185060. M/s. N. Ranga Rao & Sons No. 1553, Vanivitasa Road, Mysore-570004, Karnataka State, India. "CARTON". 16 March 2001.

Class 15-7 : No. 185077. Juki Corporation, 8-2-1, Kokuryo-Cho, Chofu-Shi, Tokyo-182-8655, Japan. "SEWING MACHINE" 20 March 2001.

Class 21-1 : No. 185075. Ratnadeep Enterprises, MB 111, Master Block, Shakarpur, Delhi-110092, India. "TOY SHIP" 20 March 2001.

Class 12-11 : No. 185095. T. Vijayan, New No. 9, Old No. 17, Kamatchi Amman Koil Street, Tindivanam, Tamilnadu, India, "BICYCLE" 21 March 2001.

Class 13-99 : No. 185109. Zalman Tech. Co. Ltd. of 212, Ashihwa Apartment Type Factory, 672 Seonggok-Dong, Ansan-City, Kyungki-Do, Republic of Korea. "RADIATOR FOR HEAT GENERATING COMPONENTS IN ELECTRONIC EQUIPMENT". 22 March 2001.

Class 7-6 : No. 185156. Jagdamba Industries, 10/4763,
2nd floor, Dipti Ganj, Delhi-110006, India,
"CUTLERY SET STAND". 27 March 2001.

110030, India. "VISITING CARD
HOLDER". 29 March 2001.

Class 9-99 : No. 18520. Taneja Mines (P) Ltd. Empire
Plaza 102, (Empire Estate), Mehrauli-
Gurgaon Road, Sultanpur, New Delhi-

H.D. THAKUR
Controller General of Patents
Designs & Trademarks.

